## THE

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VOLUMEXLII
edited with translations and notes by
P. J. PARSONS

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& 3315 \\
& .083 \\
& 896 \\
& 1898 \\
& 0.42
\end{aligned}
$$

## PREFACE

This part, in which the serial numbers enter the three thousands, consists largely of documentary texts chosen for the interest of their individual content. Some illuminate the history and administration of Roman Egypt. Others, in dated literary hands, have a palaeographic value ( $3030,3034,3051,3076$ ). Others again go beyond the Egyptian context, and contribute to the study of Roman law (3016), of the Roman Empire (3019-3023), and of the Early Church (3035, 3055, 3057).

Mr P. J. Parsons, who is responsible for this part, wishes to record his warmest gratitude for the many corrections and improvements (often not specifically acknowledged) which he owes to the other general editors and to Prof. H. Lloyd-Jones, Dr. M. L. West, and Prof. H. C. Youtie.

The compositors and readers of the Oxford University Press have exercised their customary skill and patience in the production of the volume. The index is the work of Dr. M. W. Haslam.
P. J. PARSONS
J. R. REA
E. G. TURNER General Editors of the
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## NUMBERS AND PLATES

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| 3004 | I |
| 3005 | II |
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| 3007 | V |
| 3008 | VI |
| 3009 | VI |
| 3010 | I |
| 3011 | V |
| 3012 | VI |
| 3013 | III |

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$\begin{array}{ll}3020 & \text { IX } \\ 3030 & \text { IX }\end{array}$
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## NOTE ON THE METHOD OF PUBLIGATION AND ABBREVIATIONS

The method of publication follows that adopted in Part XXXVI. As there, the dots indicating letters unread and, within square brackets, the estimated number of lost letters are printed slightly below the line. In the new literary texts, corrections and annotations which appear to be in a different hand from that of the original scribe are printed in thick type. Non-literary texts are printed in modern form, with accents and punctuation, the lectional signs occurring in the papyri being noted in the apparatus criticus, where also faults of orthography, etc., are corrected. Iota adscript is printed where written, otherwise iota subscript is used. Square brackets [] indicate a lacuna, round brackets () the resolution of a symbol or abbreviation, angular brackets 〈〉 a mistaken omission in the original, braces $\}$ a superfluous letter or letters, double square brackets [I] a deletion, the signs ' ' an insertion above the line. Dots within brackets represent the estimated number of letters lost or deleted, dots outside brackets mutilated or otherwise illegible letters. Dots under letters indicate that the reading is doubtful. In the new literary texts letters not read or marked as doubtful in the literal transcript may be read or appear without the dot marking doubt in the reconstruction if the context justifies this. Lastly, heavy Arabic numerals refer to Oxyrhynchus papyri printed in this and preceding volumes, ordinary numerals to lines, small Roman numerals to columns.

The abbreviations used are in the main identical with those in E. G. Turner, Greek Papyri: an Introduction (1968). It is hoped that any new ones will be self-explanatory.

## NOTE ON INVENTORY NUMBERS

The inventory numbers in general follow a set pattern, of the form 20 ${ }_{3} \mathrm{~B} .37 / \mathrm{D}(3)$ a. Here ' 20 ' is the number of the present cardboard box; ' ${ }_{3} \mathrm{~B}$ ' refers to Grenfell and Hunt's third campaign at Oxyrhynchus; ' 37 ' is the series number given inside that year to the metal packing box; ' $D$ ' indicates a layer of papyri inside that box. A few inventory numbers have the form A. B. $32 / \mathrm{A}(6)$; these refer to the separate series of Ashmolean boxes.

## NOTE ON THE TERMS

## 'REGTO' AND 'VERSO', 'FRONT' AND 'BACK'

 AND THE USE OF ARROWS $(\rightarrow, \downarrow)$The terms 'recto' and 'verso' are strictly applicable to papyrus only in those cases (which are in a minority) where a recognizable part of a roll is preserved. If there is doubt whether a roll can be recognized, the terms used here are 'front' and 'back', in conjunction with arrows placed beside the first line of the text to indicate the direction of the fibres in relation to the writing. A horizontal arrow $(\rightarrow)$ means that the fibres run in the same direction as the lines of writing; a vertical arrow ( $\downarrow$ ) means that the fibres run at right angles to the lines of writing.

To avoid confusion it must be stressed that an arrow of this sort refers always to the relationship of the writing to the surface on which it stands, that is, the vertical arrow is not used simply to indicate the back of a papyrus which has on the front a text running parallel with the fibres. It means that the writing of the text on the side in question runs at right angles to the fibres. The addresses of letters and other endorsements are often written parallel with the fibres on the back, while the main text is written parallel with the fibres on the front. It will be readily understood that because of the method of manufacture of papyrus sheets this means that the endorsement runs at right angles to the text on the front. However, since an arrow refers only to a single surface, such an endorsement will be preceded by the note 'Back $\rightarrow$ '.

These signs can be applied to codices, since in them the writing is normally only horizontal across the page. The arrow in horizontal position $\rightarrow$ will therefore indicate a page of a codex in which the fibres run in the same direction as the writing, horizontally; an arrow in a vertical position will mean that the writing, if horizontal, crosses the fibres, which are by inference vertical. It is necessary to set this point out explicitly since the basis of use of the signs $\rightarrow \downarrow$ is not that laid down in P. Antinoopolis III p. xii; and a theoretical defect of the new basis is that it cannot be used to describe a page of a codex which bears no writing.

When the terms 'recto' and 'verso' are applied to parchment codices, it is proposed to retain the time-honoured meanings 'recto' $=$ a right-hand page, 'verso' $=$ a left-hand page.

## ADDITIONS AND GORREGTIONS TO PAPYRI PUBLISHED BY THE EGYPT EXPLORATION SOGIETY

 J. Bingen, Essays in Honor of C. Bradford Welles 231-4.)


## I. New Literary and subliterary texts

## 2999. Hesiod, 'Hoîal or Mejádal 'Hoîa

A. 16 6E
$2.2 \times 11.6 \mathrm{~cm}$.
Second/third Plate I

A narrow strip, with the first few letters of twelve consecutive lines. The hand is a small and neatly executed example of the Severe Style. On the back, traces of cursive. Line 12, if the articulation $\dot{\eta}^{\prime}$ oi $\bar{\eta}(c)$ is accepted, points clearly to the Hesiodic 'Hoîa or Mçádaı 'Hoîal; and the general content confirms this attribution.
$3^{-19}$ belong together; the beginning of the section is marked by a forked paragraphus. The matter parallels fr. 251 MW: sons of Butes (8) marry daughters of Hyllus (10) in the house of Ceyx (3? 5?).

12 should begin a new section. But it is followed (not preceded) by a forked paragraphus, and by a blank space of $c .5 .5 \mathrm{~cm}$. before the foot (which may or may not be the original lower edge). The space would be large for a normal margin. The most obvious explanation is, that we have the end of a roll and that 12 is a reclamans. Against this it must be said that reclamantes are normally marked off; and in any case there is no certain instance later than the first century A.d. (See S. West, Scriptorium 17 (1963) 314 f .) But there is a parallel in the Xenophon, 698 : this too is later (third century) and here too the coronis follows the linking words. The scribes of both the Hesiod and the Xenophon may have misunderstood an antique exemplar.

Otherwise we should have to assume that the paragraphus under line 12 is misplaced; or that the single line constitutes a self-contained episode.

The fragment has some structural interest. The paragraphus below line 2 should begin a new section ; but no part of $\boldsymbol{\eta}^{\prime}$ oï $\eta$ can be read in line 3 ; therefore it begins a new sub-section, as e.g. fr. $25 \cdot 34$, not a completely new family. But to what genealogy does it belong? Fr. 251, from the Mє $\gamma$ ádal 'Hoîal, narrates the same marriage in an account of the family of Hyllus. If the same subject was treated in 2999, it will have been from some other angle : the Butidae, perhaps, or Ceyx.

If our fragment is the end of a roll, and line 12 was a reclamans, we could infer that line II ended a book. It is tempting to identify 12 with fr. 73. I, which is restored
 began with the episode of Atalanta. Dr. M. L. West, to whom I am much indebted, remarks that fr. 73. I is the first line of a column, as one might expect the first line of a book to be; and suggests that the division is between books I (ending with 2999 II) and II (beginning with Atalanta). But of course the identification and explanation of line 12 is by no means certain.

The hand is not, so far as I can tell, the same as in any of the manuscripts published in POxy. xxviii.
C 8788
clder, Procne, in marriage with Tereus the king of the Thracians, who had by her a son whom he named Itys. As time passed, and Procne wished to see her sister, she asked Tereus to travel to Athens to bring (her back). He, after reaching Athens and receiving the girl from Pandion and making half the return journey, fell in love with the girl. And he disregarded his trust and violated her. But, as a precaution in case she should tell her sister, he cut out the girl's tongue. On arriving in Thrace, and Philomela being unable to speak her misfortune, she revealed it by means of a piece of weaving. When Procne realized the truth, driven mad by jealousy ... she took tys and killed him and ater cooking him one of them a nightingale, one a swallow, and Tereus a hoopoe.'

I [ $\dot{\eta} \dot{v}] \pi \dot{\theta} \theta \in \epsilon$ cc: the two traces before $\theta$ look like the foot of an upright, followed by a short uprigh (unless this is ink which has run on a prominent fibre). I have taken them to belong to a $\pi$ (right foot) and to a straight-sided o, but it is not (palaeographically) a reading which leaps to the eye. The space

$3 \Pi_{\rho} \delta\langle\nu\rangle \eta \nu$ : so in 5 but not in 9 . Perhaps a phonetic error, though $\mathbf{I}$ can find no parallel loser than $\delta \rho a \chi\langle\mu\rangle \eta$, which occurs sporadically in documents (Dr. Gignac refers to BGU 1602 B II
$4 \pi \rho \epsilon \epsilon \beta v \tau \epsilon \rho \omega \tau \epsilon \in \rho a v$ : paralleled only in the document M. Chr. 57. 15. Double comparatives of ourse occur early, and become frequent later; but the double $-\tau \epsilon \rho \circ \mathrm{c}$ is not expected (Mayser i 2 6I f., Schwyzer i 535.8 ). Perhaps then (as Rea suggests) a simple error: $\pi \rho \epsilon \epsilon \beta v\{\tau \epsilon \rho \omega\} \tau \in \rho a y$.
 [ $\tau \tau \epsilon \epsilon$ is a little short. But the trace before $\theta$ fits the flat-based loop of $\phi$ better than the lower curl of $c$. 18 in 21, 24, 31, and 32 give line-lengths of $23,24,21$, and 19 letters.



$27 \mathrm{p} \eta \mathrm{v}, \epsilon \rho \epsilon \mathrm{Lvote}$ : of the damaged letter there remains the right-hand half: an angle best suited to o or perhaps to $\delta$ (though this is normally wider and flatter). Under the corruption there should



Alternatively, we might try to read $\nu \eta \dot{\eta} \delta^{\prime}{ }^{\prime}$ Epetvoic (for - $\nu c$ ) : ${ }^{〔} \ldots$ she, like a Fury, . . . ${ }^{\circ}$ This runs
 upright of $\eta$ ); (b) the sentence in $24^{-6}$ is left without a main verb.

都 ame line

## II. OFFIGIAL DOGUMENTS

3014. Gnomon of the Idios Logos $\S \S 35-4$
$203 B \cdot 30 / F(1-3) b$
$2.5 \times 22 \mathrm{~cm}$.
Plate VII
The Gnomon of the Idios Logos has been known so far only from the complete copy published as BGU V. The new text comprises a single column to full height, damaged at the left and in places much rubbed. One initial trace remains from a second column. The back is blank.

The hand is a rapid professional cursive, comparable e.g. with Schubart, Pal. Abb. 28 (A.D. 31 ) and 30 (A.D. 40/1), PGB I5b (A.D. 39) and 16a (A.D. 42). Short blanks are used as punctuation in lines 3,12 , and 13 ; blank line-spaces separate the ections (one of them, between 4 and 5 , shows the end of an extended paragraphus)

The text in BGU was compiled, if not copied, under Antoninus Pius. 3014, to judge from the hand, belongs as much as a century earlier. It avoids some minor
 $\dot{\eta} \mu i c \epsilon$, , against $\dot{\eta} \mu[\iota c \iota] \dot{\alpha}$ which Schubart read reluctantly on palaeographic grounds. But there are more substantive variations:

3 f. the property of soldiers who die intestate and without heirs eiusdem generis goes to

9 f. those who go into self-imposed exile are allowed one-twelfth of their property BGU attributes this concession to Antoninus Pius, 3014 to some earlier (but illegible) authority. Both copies have aủroîc masculine (against Naber's misguided av̉raîc, see Museum, 1920, p. 22I).

I 7 the spacing in 3014 excludes the garbled text of BGU. I suspect that Aiyvitiouc
 of law?) which BGU misplaced.

By and large, however, the text shows remarkable stability. We cannot tell whether the numeration of sections was the same. Only one number survives, that is $\bar{\mu}[$ for the first section of column two. This is $\overline{\mu \beta}$ in $B G U$ : so there can have been no very large variation.








c. 12 ]ov.[.].[.].... ov $\subset v \nu \epsilon \chi \omega \rho \eta^{\prime} \theta \eta$ (vac.) ]




$$
\begin{gathered}
0 \epsilon] \\
]
\end{gathered}
$$



$9 \bar{\nu} \pi o(=\ddot{u} \pi 0)$
1-3 This article is usually thought to derive from a letter of Hadrian of A.D. 119 (M. Chr. 373).
 This etter allows soldiers children, born during dito period she servect of the Gnomon is most probably earlier than Hadrian. Either then line 2 must be supplemented somehow else; or the inference is false. But in any case the provisions of the Gnomon and of the Letter are not coextensive. Children might have been born to soldiers before they entered the army; and these were presumably legitimate. Children born during the period of scrvice were illegitimate, because their fathers were legally debarred from marriage. Hadrian is concerned only with the clause unde cognati. The Gnomon is formulated more generally, and perhaps refers to legitimate offspring.

3-4 In BGU article 35 finishes at oi $\mu \epsilon \tau \epsilon \rho \chi o ́ \mu \varepsilon v o$. The new clause should refer to cases in which
there are no heirs eiusdem generis. At the end $\epsilon \mu \beta 0 \lambda \eta$ is clear, $\pi \underset{\mu}{\mu} \epsilon \mu \beta \circ \lambda \eta$ possible. The point must be that the dead man's property goes to the camp as a whole. This arrangement is implied in a letter of Hadrian (Dig. 28. 3. 6. 7) about succession in cases of suicide: ‘divus Hadrianus dedit epistula ad Pomponium Falconem ut, si quidem ob conscientiam delicti militaris mori matuit, irritum sit eius
testamentum; quod si taedio vitae vel dolore, valere testamentum, aut si intestato decessit cognatis aut, si non sint, legioni ista sint vindicanda.' (Cf. Ulpian, Dig. 40.5. 4. I7.) A full statement in a constitution of A.D. 347, Cod. Theod, 5. $6.1=$ Cod. Fust. 6. 62. 2 : ${ }^{〔} .$. cum aliquis fucrit rebus humanis exemptus atque intestatus sine legitimo herede decesserit, ad vexillationem in qua militaverit res eiusdem necessario pervenire.
 doubt is the tau of $\tau \hat{\eta}$, where one would expect the vertical to be visible. The traces allow $] a \varphi$ but not Jet. But of course it may have been a nominative, ]... $\dot{\eta} \pi \alpha \rho \epsilon \mu \beta \circ \lambda \dot{\eta}$.



 long, even given the elasticity of cursive hands; (2) the fraction is written in line 9 as word, not numeral;

9 -Io There is nothing against кa] aujroic $\delta \dot{\varepsilon}$; for the rest, the clause will have been the same in outline as in BGU, but couched in the passive. The concession is attributed to someone, whose name in the genitive should follow vimo at the beginning of line io. If the someone was an emperor, the wording should follow one of two basic patterns: $\tau \circ \hat{\hat{v}} \theta \epsilon \in \hat{\hat{v}} X$; or $X$ кaicapoc rov̂ кขpiou.

The traces are substantial. After ]ov parts of horizontal and upright $(\pi, \tau, v ?)$; then a small space which may or may not have contained a whole letter; then the foot of an upright; then another foot of upright with another point high up above it; then a point of ink at line height: e.g. ] , خov or idov, even perhaps ]. $\lambda$ dov. kvofov seems to be excluded; and I can fit no imperial name (it would have in any case to be a long one).
Legal sources (Mommsen, Strafrecht roiof.) do not help. They give the purpose of the concession

 Line 17 may have had the correct version of the first phrase as it does of the second; the whole phrase would certainly be Iong for the space, but Aivurtionc by itself would fit neatly; BGU will have incorporated and misplaced a marginal note.

## 3015. Extracts from Court Records

35 4B.iot/K (5)

$$
22.2 \times 21 \mathrm{~cm} .
$$

Early 2nd century
This sheet, which contains items of case-law about testamentary disposition, has been folded nine times across the writing, and then in half along its width; these folds explain the repeated damage-pattern in lines $14-16$. The copy was made after the death of Trajan ( 6,13 ), but not much after, to judge from the hand. The back is blank.

Three decisions are cited. Of the first $(r-5)$ only the end remains. The second and third are complete: one (6-12) dates from 8 May 109 ; the other ( $13-27$ ) from an unknown year of Trajan ; in both the judge is the prefect Sulpicius Similis; both begin with the 'extract formula' $(8,14)$, and mention consultation with the consilium and a legal assessor. All three decisions, then, are probably extracted from the prefect's
commentarii ; and the extract comprises his general statement about the point of law, followed by the verdict (which is marked off in 4 and 25 by the asyndeton).

This collection has considerable similarity with 2757 , which contains (in consecutive columns) decisions of the prefects Colo (A.D. 70 ) and Lupus ( $7 \mathrm{x} / 2-72 / 3$ ). The outline is much the same: date, parties, extract phrase. The two columns carry the numbers 15 and $\mathrm{I}[6]$ : an extensive series. It might be that 3015 belonged to this series, and had the name of Similis as its heading (now lost). In favour of this supposition is community of subject: 2757 ii concerns the right of fathers to disinherit any of their children at choice, much the same point as 301522 f . ; 2757 i deals with a contract made by a man now dead, so that the issue may have been similar. On the other hand, 2757 and 3015 seem unlikely to belong to the same roll: the hands are different, and 3015 , with its wide left margin ( 4 cm .) and straight right edge, looks like a separate sheet. Further, 2757 was found in the third year of Grenfell and Hunt's excavations, 3015 in the fourth.

All three cases concern the rights of testators. In the first the prefect announces his intention of judging by 'the laws of the Egyptians' (3); in the second he decides that the testator had full discretion, as being an 'Egyptian'; in the third he refers simply to 'the law' (20). It seems clear, then, that Similis made his decisions under local law, which was less strict in its provisions; and this is why he needs the help of Artemidorus the solicitor, and from him cites this law at second hand.

It is an interesting question whether this is in some way a new departure. Similis deals with a similar question in the edict 237 viii 2 Iff . + PMerton iii IoI, which concerns the rights of Egyptian women over their husbands' property under local law
 schlag about oi т $\omega ̂ \nu$ Aivvatíwv vóuou (Laww ${ }^{2}$, Op. Min. ii ro8 f.) : he suggested that the phrase designates a new code, introduced in the second century and applicable to all 'Egyptians' in the Roman sense (including, that is, the Greeks of the metropoleis). It might be, then, that Similis had taken some step to recognize or systematize local law in the matter of matrimonial and inherited property; and found himself dealing with a whole group of test-cases in consequence. But there are objections to the general thesis : see Wolff, ZSS 70 (1953) 42 f. And in particular 2757 ii seems to presuppose a very similar situation c. A.D. 72 : there too a vouıкóc expounds 'the laws', and concludes that the testator has full discretion; only a specific reference to 'Egyptians' is missing.
$\pi a \nu \pi p a ́ c o v(2 I)$ is a new word, which apparently describes a practice familiar from demotic contracts. Our text shows the same practice in use, in the early second century, among the Greeks of the metropoleis.

I have particular obligations to Prof. P. W. Pestman, for a discussion of this difficult document.
$\rightarrow$
]..[..]...[..].



$\left.5 \hat{\epsilon}^{6} \theta \epsilon\right]$ тo ò $\tau \in \lambda \epsilon v \tau \eta \dot{c}[a]$ c.







 $\pi \rho \dot{\prime}] c \Delta t \phi[\ldots ..] \quad \mu \in \theta^{\prime} \in[\tau \epsilon \rho a] \cdot \operatorname{Cov} \lambda[\pi i k c]$ cc $C_{i ́ \mu \lambda \lambda c c}$










25



$8 \operatorname{cov} \lambda^{\prime}$
21 o九коvo $\boldsymbol{\eta}$ : : oc suprascript above an undeleted $\omega$
". . . it is best that they should decide cases in accordance with the laws of the Egyptians-under which it is possible even to alter the terms of the will. The will which the deceased made is in order." 'Yr. I2 of the deified Trajan, Pachon 13. Arius and Sarapion, both sons of Ptolemaeus, against Athenodorus and Apollonius. From the pleadings. Sulpicius Similis, after inquiring about the case from Artemidorus the interpreter of the laws and talking with his advisers, said: "As an Egyptian, [Yr. . .] of the deified Traien Tybi 20. In the case of
other matter. Sulpicius Similis, after talking with his advisers and referring the case to Artemidorus the lawyer, said: ". . . neither the wife, over whom the father of the bridegroom made a more recent this document is now void. The law, I am told, gives to a man who has negotiated a 'gencral sale', even though he has entailed his property on his children, the power to choose out one of them and make this one his heir. It is therefore (not?) the case that, with the disappearance of the second bond, the right reverts to the first one. It was open to him to make his will on whatever terms he wished, (provided that?) he left as heirs those children of his in whose name he made the 'general sale'."

1-2 The validity of a will has been challenged. The prefect dismisses the claim, on the ground that under the 'Egyptian laws' the testator had a perfect right to change his dispositions.

What is in question, then, is the right $\mu \epsilon \tau a \delta a a t i \theta \epsilon \in \theta$ al. This is a right which Greek wills often reserve
 cumstances. There must have been something special about the earlier will: perhaps a karoxi,.
 vertical; of the first o a left-hand arc. After - $\mu$ ov a short space, apparently blank. Of $v$ in ovk, only the
top left curl. Then $\rceil \chi[] v c a$ rather than $] \lambda[\eta v c$. .) If this is right, I suppose the general sense is: 'To top left curl. Then lave no claim to be judged by (Roman? Greck?) law, we do best to return judgements by Egyptian law'; write yópov rather than e.g. к $\lambda \eta \rho o] v o ́ \mu o v$. But I cannot make a smooth sentence. Is $[\in \in] \backslash[0] u c a v$ verb or participle? Is av̌rovc subject of $\delta \kappa \kappa] a \sim o \delta o r e \hat{\imath}$ ? or object? (but then a dative might be expected).
 soziale Stellung ${ }^{2} 269$ f. This Artemidorus might be identified with Clau. Artemidorus, who appears in the same capacity in a similar case of A.D. I24 (M. Chr. 84) : see II f, note.
Marianus, by delegation from the prefect Haterius Nepos, hears a case about inheritance: Aphrodisius had entered into an äypaфoc yápoc with Sarapous; one of their sons, Horigenes, had died, bequeathing his estate to one of his brothers and to his cousin Ammonius; Ammonius now claims that the bequest was valid, because Egyptians may leave their property to whomever they like; Aphrodisius argues against him that the son of an unwritten marriage has no right to make a will in his father's lifetime. Karianus, after consulting with Clau. Artemidorus, rejected Ammonius' claim.
Why does Marianus reject the general principle? Arangio-Ruiz suggested that Marianus gave
Roman practice the preference over native law: but there are arguments against this view (H. J. Roman practice the preference over native law: but there are arguments against this view ( H . J.
Wolff, Writen and Unueriten Marriages 60 ff .), especially if it is the same Artemidorus who gives expert advice in both M. Chr. 84 and 3015. More probably, the principle кatic 及oviderau סaatéctal was an established one; but the particular case of a son of an unwritten marriage, making a will in his father's lifetime, does not fall under its provisions. Note the implication (M. Chr. 84.28 f.) that the son of a ritten marriage would be in a different position.

16 ff . I am not clear about the outline of this complicated case; and the ambiguity of ovкovv in 3 adds W . It seems likely that W is the wife of S (rather ther ( F ), his son who marries ( S ), a wife (W), are children of F . The point at issue must be the will of F . The difficulty lies in deciding how many separate documents are referred to. Very tentatively I suggest three stages :
(I) Tavipácoov: F, when he married, 'sold' his property to his wife ( 21 note) and entailed it on their children. This agreement is called $\pi \rho o r e ́ \rho a$ (ăcфóneaa) in 24 f .
(2) F's son S marries W; F makes some agreement in favour of W and her children. This agreement
 (24). W and her sons die (18), so that the agreement lapses (24).
(3) F makes a will, in which he names one of his children sole heir (23). This heir must be the de-
fendant of the suit, i.e. the Did[ ] of 14 .

Two points are therefore central to the decision: that the beneficiaries of (2) are dead, and the agreement accordingly irrelevant; and that the existence of ( I ) is no bar to (3).

Further questions could be asked about the real situation: how much of the property was involved at each stage? and how far do the stages overlap temporally ? Prof. Pestman suggests that (I) concerned the whole estate; (2) concedes part of the estate to W and her children; ; (3) appointed a sole heir to and her sons died, and F died, so that the whole property is now in play.

Any reconstruction has to explain two sections of the argument in which the wording is ambiguous: 23 ff . ovkovv might be positive or negative. If negative, the line is: "The "sale" does not exclude the appointment of a single heir; therefore it is not the case that the lapsing of the second agreement revalidates the first (because the third-the will-is in fact valid).' If oiko $\hat{v}$. is positive, and the
basic situation has been correctly described, we shall have to transpose stages (2) and (3). Argument: 'The "sale" does not exclude the appointment of a single heir; therefore it is the case that the lapsing of the second agreement (in favour of W and her children) revives the former (agreement under which Did[ ] was made sole heir).'
${ }^{26}$ катадıiтóvтı might represent more than one mood. Does it mean 'although he had (originally) left (all) the children as heirs...'? Or 'provided that his heirs (or in this case, single heir) are those (or among those) in favour of whom the "sale" was originally made"? Both elliptical.
 fact $\bar{e} \pi]\}!$ fits well in 17 (before ouṽe a single upright, and before that indeterminate spots of ink) ${ }^{\lambda] e \gamma \epsilon \tau a \iota}$ begins the sentence; there is no space for $\omega c$ before it. In what follows, [is the left tip ginning of $17 n[$.
${ }^{21}$ тavapactov: here and in 27 ; otherwise only in an unpublished petition to Petronius Mamertinus, prefect A.D. 133/7 ( 35 4B.64/D (I) a). In the petition the situation is much the same as here.
 katoxi of the property of both parents (a special share for the eldest son, other shares for the brothers);
 of mavipácov. But it is likely to be an Egyptian institution. I am inclined therefore to explain the word from the Demotic contracts described by Pestman, Marriage and Matrimonial Property 37 ff. (the Greek subscriptions call them cvvádגaү $\mu a$ or cvyppaфŋ̀ rpoфitic). In these contracts, which are often drawn up some time after the actual marriage, the husband acknowledges to the wife that he has sold her his entire property, in return for the token payment ( $s^{\text {n }} n \overrightarrow{\text { b }}$ ) which the wife had made him ; sometimes he adds a clause of settlement : 'To you (on behalf of) the children, whom you have borne me and which тavт $\alpha^{\prime}$ cov and karoxń.

Pestman 41 regards $\pi \rho o ́ \pi p a c c c$ as the Greek name for this procedure: see PMich. 347 (A.D. 21 )
 in fact describe the same practice from different points of view: it is a sale of the whole property ( $\pi a v-$ ) in fact describe the same pracice from different points of view: it is a sale of the whole property
but also (since the seller retains the right to dispose of it by testament) a provisional sale ( $(\pi \rho o$ )
22 f . 'The husband is quite free to appoint his heirs, within certain limits, provided that at least
one of the children, for instance the eldest son, is appointed heir. . . The stipulation pertaining to the one of the children, for instance the eldest son, is appointed heir.... The stipulation pertaining to the
law of succession is, therefore, inserted in our deeds to indicate who will be the heir of those who are heirs-at-law; when no heir is appointed, those who are heirs-at-law, all the children, inherit the property on that account' (Pestman 128), Cf. the negative form 2757 ii?
24 ${ }^{2}$ raparধєcovicnc: the normal meaning would be 'having been mislaid', cf. the examples collected by Youtie, ZPE 1 ( 1967 ) 171 ; in three of them the document is explicitly said to be invalid for this reason. But I don't see that this can be relevant here. The sense ought to be 'lapse', 'become in applicable'.

## No inventory number

 $14.5 \times 19.3 \mathrm{~cm}$.Plate VIII
This document is an extract from the prefectoral day-book, copied in a heavy round hand of literary pretensions; the copy is not likely to be much later than the events recorded. The back is blank.

The extract concerns proceedings of 28 May 148: presumably in the prefect's court. All that survives belongs to a single clause in the genitive absolute: 'when decisions of the xenokritai (who are listed) had been read out (and the decisions are quoted verbatim in Latin), $\ldots$. The apodosis will have begun in line 22 .

The xenokritai are the point of interest. The evidence available does not allow a certain conclusion about their functions; but it seems worth collecting the material and venturing a suggestion. I am grateful to the legal seminar which discussed the document in London (notably Prof. J. A. C. Thomas and Prof. Peter Stein) for putting the difficulties in a clearer light.

The xenokritai in this document number fifteen; they are Roman citizens; they return a decision in Latin. It is obviously likely, though not to be proved, that they functioned in Egypt. The case apparently concerned a freedwoman : 13 ] mulier de qua agitur . $[, 15$ ] . . libertina ae. . [, 18 ] ...seru [ (clearly reading and articulation are doubtful in 15 and 18 , but the three passages may be thought to buttress one another). The dispute may have been about her status libertatis or about her ownership.

The noun was known otherwise only from two inscriptions: BSA 26. I63 (Sparta, Trajan/Hadrian) Eudocimus $\xi \in \nu о \kappa \rho i ́ \tau \eta c$ єic ${ }^{2} A \lambda \alpha ́ \beta \alpha \nu \tau \alpha ;$ IGR iii $68 \mathrm{r}=$ TAM ii 508
 In both, as in Cicero's reference to peregrini iudices in Cilicia (ad Att. 6. I. I5), interpretation has differed between 'judges for aliens' and 'alien judges' (i.e. judges brought in from outside, $\mu \in \tau \alpha ́ \pi \epsilon \mu \pi \tau \alpha$ Sıкастท́pıa). See Magie, RRAM ii 1383. The second interpretation fits the Spartan who went to Alabanda in this capacity; in the two other sources the context gives no foothold.

A new piece of evidence accrued quite recently. In Eretz Israel 8 (1967) 46 ff . Prof. Polotsky publishes three pieces from the archive of Babatha. ${ }^{1}$ This archive, recovered at En Gedi by the Dead Sea, dates from the years A.D. 125-32; its owner, Babatha daughter of Simon, lived at Maoza near Zoar, south of the Dead Sea, in the new province of Arabia; she was presumably a Jewess, and certainly not a Roman citizen. Babatha's son was a minor; the boule of Petra provided him with a guardian (PEng. 27). In the same context belong duplicate copies of a Greek formulary (PEng. 28-9), which virtually translates the Roman formula for the iudicium tutelae (Lenel, Edictum para. 124).

What is odd about the formula is, that where the Roman text would be sup${ }^{1}$ The documents are reprinted as SB X io288; and discussed by M. Lemosse, The Irish furist 3 ( 1968 ) 363 . For the archive in general, see Y. Yadin, Bar Kokhba 222.
posed to have iudex esto, the Greek has $\xi_{\xi \in \nu o к \rho i \tau \alpha \iota}$ ěcт $\omega с \alpha \nu$. Prof. Polotsky rendered the word by peregrini iudices. Prof. Seidl has approved the rendering (SDHI 33 (1967) 550 f. ; Studi in onore di G. Grosso ii 345 ff.), in the sense 'judges for aliens'; he compares the Greek крıтai who are to deal with cases among Greeks in the fourth Cyrene Edict (Ehrenberg and Jones, Documents 3II).

Neither this meaning, 'judge for aliens', nor the other, 'imported judge', seems likely to fit 3016, in which the judges are Roman citizens and return a verdict in Latin. But if they are a Roman institution, and concerned with a case of this kind, it would be tempting to think of them as recuperatores. There is some evidence to support this equivalence.

So far as I can discover, no regular Greek translation of recuperator is known. Seidl thought he had found one in PFamTebt. 24. $2 \dot{\epsilon} \pi i \tau \tau \hat{\gamma} c \dot{a} v a \kappa \tau \eta \dot{c} \epsilon \omega c[\tau \hat{\nu} \nu \dot{\alpha} \lambda \lambda o \tau] p \varphi o v-$ $\mu_{\text {évev }}$ ( Labeo, 1965, pp. 37 ff.) ; this certainly answers the basic sense of the Latin. On
 $\xi \in \in \mathcal{v}$ v recuperatorium. $\xi \in v o к р i \tau \eta c$ would then render not the Latin word, but the origin of the Roman institution as described by Aelius Gallus (i b.c.) : 'reciperatio est, . . . cum inter populum et reges nationesque et civitates peregrinas lex convenit, quomodo per reciperatores reddantur res reciperenturque, resque privatas inter se persequantur, (Festus p. $34^{2} \mathrm{~L}$ ).

Recuperatores certainly occupied themselves with cases of status. Thus Claudius' oration BGU 6ir. 3 f. fixes their minimum age at 24, since they have to judge [causas] servitutis libertatisque. See B. Schmidlin, Rekuperatorenverfahren 86 ff . (The evidence, as might be expected, is confined to Italy and to the first century A.D.) Nothing is said about their numbers. But we might compare the provision of the Lex Aelia Sentia (Gaius i 20) for the manumission of slaves under thirty: they do not become citizens unless manumitted vindicta after proof of adequate motive before a consilium which, in the provinces, is to consist of twenty citizen recuperatores and to be convened on the last day of the conventus. ${ }^{\text {. }}$

The discussion is necessarily inconclusive, because the details of the actual case are not available. It is at least clear that these $\xi$ єоокрíaı must be different from those of the Greek inscriptions. If they are recuperatores, we have interesting evidence for the survival of older Roman judicial forms in Egypt; and reason perhaps to reconsider the En Gedi formulary, which otherwise preserves strict Roman form, even though its users were not citizens.

The lower part of the papyrus, with the Latin text, is badly rubbed and stained. The readings offered for the Latin are for the most part very doubtful.
${ }^{1}$ We have no mention of this consilium in Egypt, unless our text provides one. Contrast Gnomon of the Idios Logos $\S \S 19$ and 21 .
（ $\mathrm{m} .{ }^{2}$ ）$\dot{v} \pi т о \mu \nu \eta \mu(\alpha \tau \iota с \mu \hat{\omega} \nu)$ ท̀ $\gamma є \mu о ́ v o \subset$
 Паи̂ル $\bar{\gamma}$
 $\tau \hat{\nu} \nu \Phi \lambda\left(\right.$ aovíov ）！！itov，＇Iov入íov Mivє ${ }^{\prime}$ ovầıc， Mєтєi入iov $\Delta \iota \delta v ́ \mu o v, B a \beta \iota \delta i o v ~ ' P o u ́ \phi o v, ~$ $K \lambda(a v \delta i ́ o v) ~ \Gamma_{\epsilon \mu i v o v, ~ K a c c i o v ~} \Lambda_{\imath} \beta \in \rho \hat{a} \lambda \iota c, ~ ' E \kappa о и ь-$



．．．A］A

．．．．．．．．．．．］mulier de qua agitur ．［
］．［．．］usa．oetisaduẹ［
］．．liberținąąe．．［
］．Ịn．n．［
］nonuidet［
］．．．seru［
］．usexaco．［
］e．．．．．．．ssee［
］sa．．．．f．uidd $[$
］．A A
$1 v \pi о \mu \nu \eta^{\mu} \quad 5 \phi \lambda^{\circ} \quad 7 \mathrm{k} \mathrm{\lambda}$ ．$\quad$ Io $\phi \lambda$
（2nd hd．）From the commentarii of the prefect．（Ist hd．）
Year II of Antoninus Caesar the lord，Pauni 3.
After the reading out of the decisions of the xenokritai Fl．Pius，Julius Minervalis，Metilius Didymus， Babidius Rufus，Cl．Geminus，Cassius Liberalis，Equitius Claudianus，Julius Proclus，Julius oratus， ．．．．．Apollinaris，Alfius Longus，Fl．Dionysius，．．．．．．Apollinaris，Julius Maximus，．．．．．Ammonius，as follows ．．．＂．．．the woman who is the object of case ．．．＂．

6 Meтeidiov：for the Metilii，see Syme， $\mathcal{F R S}$ ， 1968, p． 138 ．
Bapiסiov：Schulze，Z．Gesch．Lat．Eigennamen 132 n． 4.
7 f．＇Eкоиті位：Schulze，ib． 355 ；nomen of the emperor Probus，according to Aur．Victor Ep．36． 2 ； Fl．Equitius was cos．ord．in 374 ．
9 ． P рatov：the trace（assuming the first part of the ink to be the tip of the preceding $v$ ）looks mos I find none of these attested as names，

Ka［．．：presumably an abbreviation of Cassius．


as a mis－spelling，or as part of Velenius or Velesius；or better $O \underline{y} \mu \boldsymbol{\mu} \epsilon[$ iout，Umerius（see Schulze for these names）．
 1 mot bers in BGU 610（CPL 155）of A．D．140．But the name is not distinctive．
 that $v \pi o r \in[T a \mid$ was not written．

13 Assuming that the scribe wrote viore｜［caphévev，there will be room for some two letters before mulier（si，an），or for a short blank；if $\hat{v} \pi \sigma \tau \in[\tau a \mid \gamma \mu \hat{v} \vartheta \omega v$ ，some four letters（e．g．quod）or their equivalent mulier：$u$ is quite substantial；of $l$ only a point of ink from the horizontal；of $i$ only a point from the top．
de qua agitur：for the phrase in verdicts，cf．FIRA iii 86．9－10＇necessariam fuisse inspectionem aedificiorum et loci，de quibus aput me actum est＇（decision of Senecio，sub－prefect of the fleet at Misenum）； 164 ． 11 ＇eorum
arbiter ex combromisso， $1 /$ ii A．D．）．
i4 Before a porently． ，If the former，perhap J．Samo．

21 1sa：there seems to be an oblique stroke above and to the right of $a$ ．

## 3017．Edict of Prefect <br> $9.5 \times 21.5 \mathrm{~cm} \quad$ Plate IX


This edict was copied on the back of the petition 2672в．The copy is a careless and illiterate one；the scribe often corrected himself，overwriting or blotting out his mistakes； two insertions（ 4 and 12）are in blacker ink，perhaps by a different writer．The hand has literary pretensions：in the manner of Roberts，GLH 23b（A．D．260／270），but less elaborate．

The edict itself dates from the prefecture of Ti．Pactumeius Magnus，A．D．176－7． This copy must be at least forty years later，for the petition on the front was sub－ mitted in A．D． 218 ；it is written in brown ink，which would normally suggest a date in the late third century or after（Turner，Greek Manuscripts 22 and n．）．

The prefect refers to petitions which have been answered with a subscription or
 must present themselves within ten days of receiving the reply；otherwise it becomes void．The same time－limit applies to the＇registering＇（Ėvyoád $\phi \iota v$ ）of such subscriptions （ 13 ff ．）．

The general background to this measure is clear．The petitioners are，as usual， present in Alexandria（or some other assize town）；they receive their reply on the spot； they have no physical difficulty in presenting themselves within ten days of receiving it．This personal attendance in town could be very prolonged and inconvenient（e．g． 486）；and it might be thought that Magnus designed his measure to speed justice and relieve the petitioner．If so，the purpose is well concealed；the whole thing reads as a reproof，not as a concession．

The details of the corrupt and damaged text are often very doubtful, In particular,
 called évypáфєıv ( 13 ff . note).












$\pi \rho \alpha ́ \tau \tau \epsilon \iota \nu$ офє! $\lambda \eta \mu a \tau о!!\nu[.] . . . \mu^{\prime} \nu-$



тоүрафàc av̉roîc ' $\epsilon$ 'ic ov̉סèv $\chi \rho \eta$ -

20 ои̃т $\omega<\pi \rho a . .[.] \nu[.] . . . . \kappa \alpha \mu \eta \delta \grave{\varepsilon}$
...ap. $\eta . .[. . . .$.$] . каi єौ \lambda \alpha \beta$ оу
.[.]..[.]........[.]. ...!. . $\eta \tau$.
]........
]...........

$\tau[\quad] \ldots \tau .[\ldots] \ldots$
30
]. $a x[\ldots ..] \ldots . . .$.
$] \ldots \in[\ldots] . . .$.
]. $\omega . . . .{ }^{\text {. }}$. .]

##  

'Titus Pactumeius Magnus, prefect of Egypt, says:
If any persons, on handing in petitions, have received subscriptions or letters of this form, namely "Submit the case to me before the tribunal", or if any persons should receive (such subscriptions) the subscription or the letter, they will reap no benefit as regards (securing? delaying?) either due legal procedures or execution of judgement or as regards recovering debts.. Further, if they register even such subscriptions, I will settle them within the above fixed period of ten days; <but if they do not〉 register them 〈within the ten days>, they must know that the subscriptions will be of no benefit to them, and for the future likewise . . ,



 the hearing recorded in lines 5 ff. no doubt results from this instruction) - here spoken, not written Similarly the petitioner in PMich. IX 534 reports (Io) èvérvxoy $\pi \rho \dot{\rho} \beta$ मुभ $\mu$ aroc.
$\pi \rho \dot{\delta} \beta \dot{\eta} \mu$ auroc by itself is commoner. Reports of Proceedings may begin with a location-formula




One of two contrasts might be implied. (r) The petitioner appears in person (does not simply apply in writing): see PFouad 24. 2 note. (2) Pro tribunali might be opposed to de plano, cf. Modestinus in

 dactv aùroкрáropec (Severus and Caracalla): the point here is, at a formal session of the court. The


 again that the application should appear in the formal record (see PBeattyPanop. I. roo-I note). aterial assembled by Taubenschlag, $O M$ ii $179-8 \mathrm{r}$. And what kinds of cases are involved? No surviving petition, so far as I see, has precisely this form of subscription. Lines II-13 should give some in dication of scope. But what is common to the three situations specified?
9 èvrux. . $\tau \alpha \iota$ : the meaning required is clear, but I cannot find a satisfactory reading. èv úxovtai
 тúx $\omega c$ cu.

10 ff. With the readings oụ̂ $\theta^{\prime}$ o $\dot{\tau} \tau \varphi \hat{p}$ some general sense. The petitioners have various objects: ( I ) legal proceedings in due form; (2) execution of a judgement previously given; (3) exaction of debts owing to them. This is presumably all
 PRossGeorg. II. 20, where the petitioner asks to have tà к $\rho$ ptévra enforced;
But for all three purposes application must be made within the ten-day limit.

There is a palaeographic difficulty at the beginning of line in- The first tetter on letters has been rected. At some stage the scribe may have written $\dot{v} \pi$, for the trema is visible ; but the sense excludes The easiest reading is $\alpha u \pi=$, corrected to $\epsilon \pi \cdots ., \dot{\epsilon} \pi \dot{\varepsilon} \chi \in c \nu$ makes sense of a kind (the petitioner seeks to suspend legal action begun against him, or penalties already decided), but limits the prefect's reform to a narrow range of cases. $\dot{\alpha} \pi \epsilon \in \chi \epsilon \nu$ fits the context best; and the reading $[\mathbb{[}, \mathbb{\imath}] \pi \pi$ - is at least possible.




 decision'.
 the only doubt of reading is that o $\phi$ el- might be simply o $\phi \in \cdots$. But this leaves grave difficulties with what follows.
I3 ff . The fixed point is $\mu$ évoot, which seems certain. Before it I can find no plausible reading.
and oфf(in $\mu \boldsymbol{a}$ is clear; then apparently $\tau$ (the left half of the cross-bar missing in a gap), $o, 6$ (an isolated
upright); then $\nu$; then a hole which might have contained one letter; then a single upright (? $\rho$ ? $v$ ?); then a long and a short vertical below a horizontal (as of $\tau \rho$ ); then what looks like a blotted $\tau$.

For the general sense, there are two initial difficulties:
f. The grammar clearly fails at some point in lines $\mathrm{I}_{5} \mathrm{I} 9$. I suggest as the simplest solution that the scribe omitted some words by parablepsy:
(a) assume that the traces between $\delta \iota \alpha \gamma \nu \omega ́ c o \mu a l ~ a n d ~ \mu \hat{v}$ are fortuitous; then $\delta \iota a \gamma v \omega ́ c o \mu a \iota ~ \mu \hat{v} \nu$ èvròc $\tau o \hat{v}$



2. The meaning of èrpod $\phi \epsilon \nu$ is crucial; but I have found no parallel context. In general, we might expect 'enter' (in a list or record) or 'register'. But how does this apply to indoypapal? Is it a matter of writing, as opposed to appearing in person (évrvyxávevv)? or of approaching the prefect privately, as opposed to $\pi \rho \rho^{\prime} \beta$ $\beta \not \mu \mu$ aroc? or (as Prof. Youtie suggests) of putting one's case down on the calendar of the prefect's court?

I had taken $\mu \hat{e} v \tau o u$ (13) to introduce a contrast, and кai ( I 4 ) to emphasize a concession. Petioners who receive a subscription of the specified form must apply (i.e. appear in person) within time-limit obtains.
Prof. Youtie suggests that $\mu$ évroo introduces an addition, not a contrast. The petitioner will have to register his subscription, in order to get a place in the prefect's judicial schedule. Magnus wishes to make it clear how his time-limit applies to this preliminary.

20 After $\pi \rho a$ a flat-topped letter; $y$ might be $\tau$. The sense may be oṽ̃ $\pi \rho a ́ \tau \tau \epsilon c \nu$ ढैyvшкa, but cannot find a reading.
$3^{1 \mathrm{r}-2}$ The edict is likely to have ended with a date. Pactumeius Magnus held office in the joint 261, no. 280, see 2760 . note). Ius; his successor had arrived before the end of that reign (Ann. Ep. what follows either to Marcus or to Commodus.

## 3018. Privileges of Paeanistae

## No inventory number

$$
12 \times 15^{5} 5 \mathrm{~cm} .
$$

The top of a column, written in a good hand of chancery type; incomplete to the left and at the foot, but nearly complete at the right (as is shown by the space after Kaîcap in 2, and by the spreading final $v$ in 3). The back is blank.

The papyrus contains two items: (a) 1 -Io a rescript of Severus and Caracalla; (b) II ff. a letter of Hadrian. Both concern themselves with the privileges of Paeanistae.

Such collections of evidential material are common: thus PPhil. I, on the privileges of weavers. Notice especially M. Chr. 374 (Meyer, Jur. Pap. 54) : a rescript of Severus and Caracalla about longi temporis praescriptio, followed by two earlier decisions on the same subject.
(a) bears the Latin date 7 December, and confirms an earlier rescript of Pharmouthi (April) 200. This previous decision belongs to the series which Severus issued during his Egyptian visit (PColApokr. p. 27) ; like the Columbia apokrimata, it was posted in the stoa of the gymnasium in Alexandria. The rescript of 7 December presumably appeared somewhere outside Egypt. The Emperors confirm some concessions made to Paeanistae; the details are missing.
(b) is a letter, in which Hadrian had ordered that Paeanistae should enjoy $\dot{a} \in \epsilon \in \hat{\epsilon} \lambda \epsilon a$ and other privileges. The prescript $12-14$ is, so far as I can discover, unique; it seems unlikely to have been addressed to an Egyptian audience.

Paeanistae occur occasionally in inscriptions (see E. W. Handley, Menander's Dyskolos pp. 172-4). In Egypt they appear at Panopolis (SB 1743), and at Karnak (paeanistae of Serapis and Augustus) ; at Rome in A.D. 146 (IG xiv 1084: paeanistae of Serapis and the Emperors) and again under Severus (IG xiv 1059); at Piraeus in the earlier third century ( $\mathrm{SIG}^{3}$ IIIO: paeanistae of Asclepius of Munychia). 3018 gives the first evidence for their privileged status. The claim no doubt had the same basis as that of the Dionysiac Artists, who cite favourable decisions of Claudius, Hadrian, Severus, and Alexander Severus $(\mathbf{2 4 7 6}, 2610)$; both groups had ties with the imperial cult. The privileges themselves included some form of tax-exemption and some form of immunity from state-service (4 and I5, notes).

Hadrian on his accession confirmed the privileges of philosophers, rhetors, gram matici, and doctors (Dig. 27. 1.6.8). Many other rescripts of Severus concern themselves with exemption from liturgy. This may reflect a general second-century trend-the erosion of privileged status (N. Lewis, Actes Varsovie 70).



]. тo.[...]. alшv Apcıvoєıт $\omega v$ тalavıcтaîc $\delta \iota[$ [

 ] $\operatorname{cuv}^{[ }[\kappa \epsilon] \chi \omega \rho \eta \mu \in ́ v \alpha$ ảк $\kappa \lambda \lambda \hat{v}^{\tau} \tau \omega \subset \mu \epsilon \mu[$



 ］страктоvс та⿱亠兀ò тєле́сратос к［ ］ove $\dot{\epsilon} \pi i \tau \omega \hat{\omega} \nu i \delta i \omega \nu$［．．．］．［．．．．］．$\epsilon[$

4 фv入a $\tau^{\prime} \tau \epsilon \nu$ 5］．descending diagonal as of $\alpha, \kappa$ ф $^{-} \quad 7 .[$ upright ］．top of upright 16 iठ $\omega$

4 ］ovpyuac：$v \pi]$ ？$\lambda_{\epsilon \tau \tau}$ ？At the end $\mu[$ seems certain，though only its left half remains；not e．g． ava［\＄aupeт－，Some privilege is to be maintained，as e．g．W．Chr． 156.35 ，perhaps in accord with a pre－

 attested month of Severus＇stay in Egypt．At the end，the trace allows any numeral except perhap $\alpha$ and $\delta$ ．

 the Artists of Dionysus as тaic $\pi \rho \dot{c}$

 th about equal to that in I and 3 ．At the end，some part of $\mu \epsilon \mu \in e^{\prime} \eta \kappa \in$

Iof．The Roman date．There is room for the consular year at the beginning of in（in short form， as e．g．PGiss． 40 ii 12 ）；
 rategi，＂EגAqci $\tau \epsilon$ кai $\beta$ apßópouc can hardly apply to strategi，but even as a separate group it is extra ordinary（one expects＇Greeks and Egyptians＇）．And why should Hadrian address lesser officials， nd omit the prefect？There is no guaran that the letter referred originally to Egypt；Asia Mino 00 had strategi（Magie，RRAM ii 1508 f. ）
 Then read $\pi$ auauccá［ $[$ in 14 ．

3019．Decision of Severus

This text is written across the fibres on the back of a column of accounts．The clumsy hand is not likely to be much later than the earlier third century．

What we have is an extract（line I3）from proceedings before the emperor Septimius Severus and his consilium，in Alexandria，on 9 March 200．The emperor received an embassy from the Egyptians（that is，from the Greeks of the metropoleis），who had
communal petitions to make．One of these petitions，about swineherds，is cited；the imperial decision perhaps follows at the foot of the column（ 21 n ．）；the details of both are obscure．

The text has two points of particular interest：the procedure illustrated；and the source and nature of the copy

Embassies often travelled to present the requests of their communities（3020 i 4）． This one is remarkable，in that it apparently represented some or all of the inhabitants of the chora．Its reception adds a new facet to Severus＇Egyptian visit；so far the evidence for his administrative activity has consisted entirely of rescripts issued to individuals．

The copy is in Greek ；but the date takes the Roman form．This points to a Latin original．The most likely such source for this record of proceedings is clearly the im－ perial commentarii．Of these no guaranteed fragment survives．But it is a good guess that the Dmeir inscription is an authentic extract from them．The inscription（Syria 23 （1942） 178 f ．，$S E G$ xvii 759）records a hearing before Caracalla in 216 ．The preamble begins：＇Sabino et Anulino cos．，［VI］Kal．Iunias，Antio［chiae，Imp．Caesar］M．Aurel． Antoninus Pius Fel．Aug．Par．Max．Brit．Max．Ge［rm．Max．］cum sal（utatus）a prae－ （ectis）praet（orio）e（minentissimis）$v$（iris）item amicis et princ（ipibus）offic（i）or（um） sed（isset）in aud（itorio），admitti iussit Aur．Carzeum Sergi defen（sorem）Go［ha－ $r$（ienorum）＇．In what follows，the speeches are all in Greek，but the framework is Latin： ＇Aristaenetus d（ixit），Antoninus Aug．d（ixit）．＇

The Dmeir inscription and 3019 have an obvious similarity of outline：consular date；the emperor takes his seat in a particular building；he orders a petitioner to be admitted． 3019 differs in some respects ：（a）the＇Latin＇parts are rendered into Greek；
（b）the emperor is called каîcap，not by the long or short form of his Roman titulature； （c）matter is omitted in line 13；（d）the petition is summarized，not presented in direct speech．Our text，then，if it does derive from the commentarii，has been adapted and abridged．Since the copy is an amateur one，made presumably for someone with a single interest in the pigmen，this is not surprising．

There are more consequences for the history of the Acta Alexandrinorum．It seems to me quite certain that the earliest pieces（those concerned with events of the reigns of Augustus and Tiberius，and copied not long after those events）derive quite closely from authentic records of proceedings ：see the embassies to Augustus in 2435 verso and 3020．Later examples are more suspect，because their framework is more elaborate and their speeches more polished；they have even been thought to be entirely fictional． 3019 can hardly be part of the Acta．But it may be taken to show that，in Alexandria at least，records of imperial proceedings were accessible；and to illustrate the sort of adaptation which even a non－partisan excerptor might produce．
$\downarrow \quad .0 \gamma \varphi$
Cєоои́ри каì Ov̉ィктшрєi－
$\nu \omega$ vitátouc $\pi \rho \dot{\partial} \bar{\zeta} \epsilon i \delta \hat{\omega} \nu$

5 Sре́́a．каîcap катícac
$\epsilon{ }^{\prime} v \tau \hat{\varrho}$ ठькастךрí $\mu \epsilon-$
$\tau \dot{\alpha} \tau \omega \bar{\nu} \phi \dot{\imath} \lambda \omega \nu \kappa \alpha i ̀ \tau \hat{\omega}^{\prime} \nu^{\prime}$
єіс тò сvцßои́へєєข้ кє－
$\kappa \lambda \eta \mu \epsilon ́ \nu \omega \nu$ є̇кє́л $\lambda \epsilon-$

Beıc Aizvationv ràc
коьขàc ả $\xi t \omega ́ c \in \iota \subset \pi \rho o-$
$\phi \epsilon ́ \rho о \nu \tau \alpha c, \mu \epsilon ' \tau^{\prime \prime}{ }_{\alpha}^{\alpha} \lambda \lambda \alpha \cdot \frac{\alpha}{\alpha}-$

ov $\pi \epsilon \rho i \quad \tau \omega \hat{\nu}$ cvoфop－
ß $\hat{\nu} \nu$ dià $\tau$ ò тoùc $\gamma \epsilon-$

Oaı $\pi \rho o ̀ c ~ \tau[\grave{\eta} \nu$ cv $\gamma \kappa о-$
$\mu \delta \delta \dot{\eta} \nu \tau[$
20
ทбทтוк．［
．$\alpha$ ．［．］$] \in!$ ．［
$a \subset \in . .[$
2 огїк－ 3 ӥтатосе 5 1．каАісас 16 －17 1．уешруove
＇．．．Consulship of Severus and Victorinus， 7 th day before the Ides of March，at Alexandria Caesar took his seat in the court－house with his friends and those who had been summoned to the council，and ordered that the envoys of the Egyptians，who were putting forward their common re－ quests，should be called in．After other matter：Dionysius having made a request about the swine－ quests，shouluse the farmers（？）were already engaged in bringing in the harvest ．．．Caesar said（？）
herds．because
＂．．＂

1．$\rho \gamma \omega: 0$ is a right－hand arc；there is a spot of ink within，but apparently not enough for $\theta$ or $\phi$ $\chi \omega$ might perhaps be $\pi \mu$ ；but there is no tarace of any following letter．Before $o$ a descender；this was the first letter，if the line began in normal alignment；but a trace to the left，on the edge of the papyrus， consular date．

2－4 The date is 9 March 200：towards the end of Severus＇stay in Alexandria as the dated rescripts reveal it（PColApokr．pp． 27 and 30）．

6 è т $\uparrow$ бькастクןie：nothing is known of this building，except that it was in the centre of the city rabo 17．1．10）．
6－9 The consil
6－9 The consilium consists of two groups．The amici were part of the court，and travelled with the
emperor；on Severus＇friends see Crook，Consilium Principis $84-5$ ．The rest were specially summoned： probably（as Dr．Millar suggests）local notables，whether Romans（praetorian tribunes etc．）or Alexan－ drians．A similar distinction is made in the Acta Athenodori（Musurillo X $61-3$ ），where the emperor summons senators and amici．
II Aipvatiouv：includes the Greek－speaking inhabitants of the chora：sec 26643 note；PColApokr． ine 6，where Alcxandrians and Egyptians seem to make up the whole population of the country． 12 kowac：as opposed to those of individuals，who had been presenting their petitions in court ${ }_{1} 5 \mathrm{ff}$ ．Pigs were an important foodstuff，especially for the provisioning of Alexandria（W．Chr．428； PGiss， 40 ii 18 ），especially too with the court in residence．But what connection have they with the harvest？（a）Pigs had at one time been used for the threshing，Hdt．2．14． 2 and PEdgar 49；Schnebel found no evidence for this practice in the Roman period（Landorinschaft 174）．（b）Pigs might be a hazard their herd on to his field and fed them with the new sheaves．

A situation is easily constructed：fodder will be at its scarcest at the beginning of the harvest； the pigmen，under pressure to provide，will be at their least scrupulous．But most of this would have to come in lines 19－20；and it gives no obvious background for a repeated $\eta>\eta$（ 17,20 ）

 height $(\eta, \rho)$ ．
decision must come somewhere in these last three lines，unless the text extended to a second column． 22 ace，［：most like accekt

## 3020．Letter of Augustus and Proceedings of Embassy

34 B． $73 / \mathrm{E}$（ x ）a
Fr．I：$c .22 \times 9.8 \mathrm{~cm}$ ．
Plate $\mathbf{X}$
This piece contains，in fr．$x$ ，the upper part of two columns，each more or less at full width；fr． 2 comes from the head of a further column．The back of both fragments is blank．The hand is an ugly，irregular half－cursive of early Roman type（probably the same throughout，though its appearance alters after ii 7 ，when the scribe changed to a much sharper pen）．Characteristic letters are：$\alpha$ with both pointed and rounded bow；$\epsilon$ with detached cross－bar；divided $\kappa$ ；deep $\mu$ ；$\omega$ in three movements，middle stroke slanting to the left．Compare 2435 and the dated parallels listed in the introduc－ tion．Writing like this is not likely to be later than the mid first century．

The scribe has vulgar spellings at fr．i i $6 \lambda \in \lambda o \iota \pi \eta \kappa \in ́ v \alpha t$ ，ii $7 \pi o ́ \lambda \epsilon \circ c$ ，ii $8 \dot{\alpha} \pi о \lambda \lambda \omega \gamma \eta с \alpha \mu-$ ． There is no punctuation

Fr．I col．i gives the beginning of a letter from Augustus to Alexandria；the letter， dated io／9 b．c．，reports an audience given to an Alexandrian embassy．Col．ii is a protocol：proceedings of an Alexandrian embassy before an emperor．No doubt it is the same embassy in both．The reply to its representations，and the representations themselves，were copied side by side，or perhaps consecutively（ii r note）．

The letter is of standard type：Augustus replies to a Sardian or a Cnidian embassy in much the same terms（Ehrenberg and Jones，Documents nos． 99 ii and 312）；similarly Claudius＇letter to the Alexandrians，PJews 1912．Only the preliminary clichés survive． The envoys had sought out the emperor in Gaul，and presented their instructions；in
particular, they rehearsed the city's grievances of past years. The emperor replies (perhaps) that he had already considered the problem.

When col. ii begins, the exegete has taken the floor. He starts his speech by introducing the envoys; they have divided the business of the embassy among themselves, Theodorus to speak about Egypt, Harpocrates about the Idios Logos, the exegete himself about the city; they have not come to defend themselves, but to require...

This all belongs in the context of the Acta Alexandrinorum. Two pieces are especially relevant: 2435 and PSI in6o. Both, to judge from the hand, were copied about the same time as 3020 .

2435 verso records another audience given by Augustus (in A.D. 12/13) to Alexandrian envoys. ${ }^{1}$ Here too the hand is crude, and the spelling shaky.

With the Boule papyrus, PSI 1160 (Musurillo, Acta I; CPJ ii 150), there is a link of matter. The speaker there lists the advantages of a boule: among them, protection
 move $\delta$ oaceiovzoc. The Idios Logos is again complained of in 3020 fr . I ii 6. This is historically intelligible. We know that Augustus introduced a comprehensive rulebook, the Gnomon of the Idios Logos; and the edict of Ti. Julius Alexander (SB 8444. 41 ff.) gives a picture of the activities of informers attached to the department. It is likely enough that a stricter interpretation and more energetic pursuit of $\tau \dot{\alpha}$ єic каicapa $\pi i \pi \tau \epsilon i \nu$ ó óídov $\alpha$ (Strabo I7. I. I2), after the general chaos of the late Ptolemies, would greatly embarrass many prominent Alexandrians. 3020 refers to these early embarrassments; so probably does PSI I 160 (for the date, see CPF ii p. 27). The edict shows that the situation persisted.

3020, 2435, and PSI 1160 form a group. Two of them, and probably all three, contain Augustan material. All three were copied at a date very little later than the events described. 2435 and PSI in60 are headed with a file reference, which implies an official source ; ${ }^{2} 3020$ juxtaposes its proceedings with what has all the appearance of an authentic imperial letter. There is everything to be said for taking this earliest group of Acta as strictly documentary.

Later Acta no doubt expanded and were coloured with time; the existence of recensions shows this. But the documentary basis remains. 3020 confirms that extravagant titles and bald assertiveness are not always fictional (fr. I ii I and 8); 3019 shows how material could be obtained, and how it was adapted.
${ }^{\text {I }}$ 'The recto records Germanicus' reception in Alexandria. We now have a name for such documents: äkra $\tau \hat{\omega} \nu \tau \mu \hat{\omega} \nu(2725$ 21),
$z^{2}$ Turner indeed argues that PSI ${ }_{11} 60$ is translated from a Latin original (JRS 45 (1955) 119).

Col. i
$\rightarrow \quad a \dot{v}]$ токра́т $\omega \rho$ каícарос сєßастòc $\dot{\alpha} \rho \chi \iota \in[\rho] є ฺ \dot{v}$






 $\rho-\quad$ c. 20 ] $] L \nu \tau \eta<\delta \epsilon o \ldots[$.
10
]е каталє $\xi[$. .
$\pi \rho \epsilon] \subset \beta \epsilon \epsilon \epsilon \nu$ о८c. ...[.
] єॄ $\ddagger \gamma \eta \tau \eta$.[

## Col. ii



$o$.[.]..[..]. . $\epsilon \epsilon \epsilon \iota \subset \alpha ́ \mu \epsilon \theta \alpha \alpha \eta ̀ \nu \pi \rho \epsilon \subset \beta \in[i \alpha \nu$
$v .[.] . . . v$ ย̌к[a]cтос $\dot{\eta} \mu \hat{\omega} \nu$ ठvvaтóc єcт[...



....] .]єч ои̉к $\dot{\alpha} \pi о \lambda \lambda \omega \gamma \eta \iota с а \mu є \varphi \rho[.] ..[.] . .[. . . . ~$
..........]. $\mu \in v o \iota ~ \delta \in$ cov т.[].[.
го $\quad . . . . . . .]..\rceil \subset \alpha \nu \tau \lambda \lambda \eta \mu[$
.........]. $\omega \nu \tau \omega \nu \eta \mu \in[$
..........]..... acoca.[
..........]..... ${ }^{a} . . . c[$
 letter; then perhaps shallow base curve, as of cetc.; then point of ink at half line-height it $\ldots$...[: horizontal level with top of $c$, perhaps point at line-level below; top of tall upright; tops of two more uprights
 ]..[: high horizontal, trace of upright below; upper left quadrant of circle (prerhaps with descending
cross-bar, i.e. $\epsilon$ ) 4 .[: upright ]...: tip of low horizontal; descender ; curved base as of cetc. cross-bar, i.e. $\epsilon$ ) 4 . [: upright ]...: tip of low horizontal; descender; curved base as of cetc.
5 ]..: descending oblique joins upright at middle height 6 ]. high horizontal joining upright

 cross-bar as of $\epsilon$ or $\theta$; foot of upright $\quad 9 \tau$.[: left-hand arc as of $0 \quad] .[:$ upper curve as of $o$ or $c$ II ]. : high horizontal as of $\tau, 12$ ]..... : second is lower curve of o or $c$; then upright with traces above to left $(v$ ? ); then $\varepsilon$ or $\theta$; then point at line-level, and junction like right side of $\eta$ or $\pi$ .[: tip as of $\tau$

## Fr. 2

1 ].[.]. .[] $\omega \varphi[$
]феv. ак...

## ]..... $\nu \tau \alpha[$

]...v.a...
5 ]..[.]....a.[
].[..].[.]..c.[
]. .ay...ov.[
]...

Fr. 2 I ]. [: probably lower half of $\eta$ : then upright and traces of another, sloping up from left to right (e.g. nuw $\qquad$




Col. i 'Imperator Caesar Augustus Pontifex Tribuniciae Potestatis XIV Imperator XII to the people of the Alexandrians, greetings. The envoys whom you sent came to me in Gaul and delivered people of
your other commissions and also informed me of the things which seem to have aggrieved you in previous years...'

Col. ii 'The Exegete: "Caesar, unconquered hero, these (are?) the envoys of the Alexandrians; and we (?) . . have divided up the embassy among ourselves (according to the subjects?) about which each of us is able ... Theodorus about Egypt... Harpocrates (?) about the Idios Logos . . . I

Fr. I Col. i i kaícapoc: simple error for кaîcap.
 Documents 99 ii.
ro 60 : 1 July 10 b.c. to 30 June 9 b.c.
3 ro $c] \beta^{\prime}:$ the remaining trace of the numeral seems at first sight to be an iota. But (a) this leaves the line a little short; ( $b$ ) trib. pot. XIV should correspond to imp. XII or XIII (Mattingly and Sydenham,
Roman Imperial Coinage i 45 ); and XIV itself cannot be emended , to Gaul (4 note). I therefore take the trace to be be emended, because it fits exactly with the visit
the a cursive beta; the point of ink visible on the broken edge to the left must then be the tip of the other side.


8562 v ., letter of Nero (see SDHI 36 (1970) 414 f.) ; something equally brief in damaged letters of Gaius and of Trajan (Musurillo, Acta III iii $27 ; 3022$ 4). Greck cities are normally addressed with the for-
 Egyptian metropoleis after Severus (e.g. CPHerm. I21. 8). But Alexandria is singular, and the form of address emphasizes the fact: no archontes, no boule. For the spelling in $-\epsilon \epsilon \omega v$, see Mayser $I^{2} i$ (ed. Schmoll, 1970) 43 .

4 єic Гaגareiav: Dio 54. 36. 4 and Orosius 6. 21. 22 mention the visit of Augustus to Gaul, ap-
 $\nexists R S S_{56}$ (1966) 163.


ETTGcv: there is a vertical trace below c to the left; and a higher short vertical seems to close it on the right. Perhaps the scribe wrote erecv, and corrected $\iota \nu$ to $c t$.
$\eta \dot{\eta} \delta \dot{\eta} \lambda \omega$ cav : perhaps for $\bar{\varepsilon} \delta \dot{\eta} \lambda \lambda$.. (A mis-spelling; the phenomenon of double augment is too rare to make a good explanation, see Mayser 1. 2. 94.) The alternatives are : (a) to write $\eta$ in or $\eta \delta \eta \eta \lambda \dot{\theta} c a \nu[\tau \epsilon c$;

 of (taken thought for) these things before your embassy arrived.' If this approach is right, we need a plain aorist (without $\eta \delta \eta$ ) in 7 ; and a new sentence begins with 8. ]we looks like a dative, but the iota may well be another mis-spelling ( $\epsilon \gamma] \omega \iota$ etc.). Further uncertainties: ] $\epsilon \omega$, even supposing it to be an infinitive, need not depend on $\pi \rho o ́ r \in \rho o \nu \eta \eta$ グ; what follows may or may not begin a new clause, see 9 note. by the $v$. For the rest the tray sugests oc . or (perhaps better) of .

II ouc, with a low ligature between o and $\iota$, looks a better reading than muc (which requires a cursive form of $\pi$ not found elsewhere in the piece). o cc- is not promising ('Icci - - cannot be read). Therefore oic; then perhaps $\tau \ldots .[$.

Col. ii I $\delta \in \xi \eta \eta \eta \eta \eta^{\eta} c:$ this indication of speaker is set out in the left margin. There may or may not ha
duveikn $\tau \epsilon$ : Julius Caesar was voted a statue with the inscription deo invicto, or so Dio says ( 43.45 3) dveikn $\epsilon$ : Julius Caesar was voted a statue with the inscription deo invicto, or so Dio says $(43.45 .3)$ ) in the official titulary of any emperor before Commodus. Unofficial usage was naturally freer: for example, Horace, Sat. 2. I. II. In the East there was the precedent of Alexander and later Hellenistic
 tionally earlier than Trajan.
ทँ ${ }^{\eta} \rho \omega$ : the dead are regularly so called in inscriptions, but only the dead (Robert, Hellenica 13. 207); so in Dio Antony uses it of the dead Caesar, and Tiberius of the deified Augustus (44. 49. 1, 56.4 II .9 ). s.v. Heros I I39 f.). Perhaps this is the precedent for the heroizing of Augustus. It is true that later Hellenistic times assigned divine, not merely heroic, honours to living rulers. This was possible in Egypt too: BGU $1200(2 / \mathrm{I}$ B.c. .) and 1143, both private documents, refer to Augustus as $\theta$ toc cai kúpooc. Perhaps the Alexandrians found this too extravagant; perhaps they intended an allusion their founder, the Invincible Alexander, who at his tomb received heroic honours (Diod, 18. 28. 4, 345 20).
 traces are too slight to exclude any of these). 'We have divided up the embassy among ourselves':
the construction leaves no tie for $\dot{\eta} \mu \hat{a} c$; probably we should emend to $\dot{\eta} \mu \in \hat{c} c$. At the beginning of 3 , ou is certain; then most obviously $\lambda$ or $\mu$ (not $\alpha$ or $\delta$, for the junction would show; not apparently a slanted
$\tau$ or anything similar, since no cross-bar is visible at any level). A nominative oi .[ would suit the grammar.

$$
\begin{aligned}
& 5 \text { ]. : not }] \nu \text { but }] a t \text { or some similar ligature, to judge from the height of the join. }-\alpha[c \theta] a t \text { could }
\end{aligned}
$$

be read; but I have not found a restoration which satisfies space and syllable-division.

 elsewhere in the Acta.
$\theta \epsilon$, [: apparently not $\theta \in \omega[$; perhaps $\theta \in o \rho[$. This might be the name of a third speaker, so that the exegete is fourth and last. But I cannot find his subject-matter at the beginning of 7 , where ]. \&v sfov looks a likely reading. Alternatively, there may have been only three speakers in all; $\theta \epsilon$. . [ would the be governed by $\dot{v} \pi \dot{\epsilon} \rho$, or attach somehow else to the Idios Logos.
8 I take the general sense to be 'we have come not to defend ourselves but to (claim our rights).'

 address an emperor, but it is not therefore excluded. Note the Dmeir inscription (no doubt an authentic extract from imperial commentarii), where one of the advocates is decidedly off hand with Caracalla


Fr. 2 Nothing is certain here. It looks as if the space above line $I$, and the space at the end of - 8 , are blank except for stray ink: this means the top of a column and the end of a section. But even this is not secure, given the damage to the surface.

## 3021. Acta Alexandrinorum

## 24 3B.74/J (b)

$6 \times 13 \mathrm{~cm}$.
First century
One side of this scrap has remains of bold first-century cursive, partly covered by an adhering layer with writing in a different hand. On the other side, written acros the fibres, is 3021 . Of this only ends survive; the original line-length can only be guessed, since there are no certain supplements to guide us. To the right, trace of a second column. Line 17 was probably the last of the column (the space below is not wide enough to prove it, but the disposition of the text on the front suggests that this was the original lower edge).

The text mentions Alexandrian envoys, an emperor, and the Jews: it is clearly likely to belong to the Acta Alexandrinorum. One of the envoys was Isidorus son of Dionysius (6). If this is the gymnasiarch of the Acta Isidori, we may take the emperor to be Claudius and regard 3021 as part of the same Acta. This view is consistent with the terminus ante provided by the hand, which is a decent half-cursive to be compared e.g. with that of the Ninus Romance (Roberts, GLH I ia) and dated not later than the first century. If it is correct, this version of the Acta Isidori was circulating comparatively soon after its dramatic date, and a century or more earlier than the other recensions. But of course Isidorus is a common name; an envoy named Ti. Claudius [
(5) might appear at any time after the reign of Tiberius; and the Acta Diogenis and Hermiae might be alternative locations, even among the surviving documents.

The general outline is clear: the emperor takes his seat, the envoys appear and address him. On the surface, II-I 3 may claim the restoration of old Jewish privileges; 14-16 may accuse the Jews of irreligion. Both these are novelties in the Acta. But the space leaves wide latitude for contrary restorations. Another novelty: the patronymic of Isidorus, if this is the gymnasiarch, was not so far known.

On the history of the Acta, see 3020 introduction.
Col. i
Col. ii
$\downarrow$

> ]. $\kappa o v[\ldots . ..] . a \rho a .[$
> ].ac каi є́кáglcєv
] $\tau \alpha \hat{v} \tau \alpha v \underset{\sim}{c}[v] \kappa \alpha \theta \eta \mu \epsilon-\quad$ [
$\mu] \epsilon \tau \alpha ̀ ~ \tau \alpha u ̂ \tau \alpha ~ \epsilon i c ̧ \hat{\eta} \lambda \theta \alpha v \quad \alpha[$
5


]. $\pi \rho \in ́ \subset \beta \in \iota c \pi \alpha ́ \nu \tau \in c$

$A \lambda \epsilon \xi] а \nu \delta \rho \epsilon \epsilon \omega \nu \nu \rho \epsilon \epsilon \subset \beta \epsilon \iota$
10
]aん $\omega \nu$ गє́ $\gamma \epsilon \tau \epsilon$
J $\theta a$ сє кúpıє $с \in \beta \alpha c \tau$ ध́
] троóvтa тоị̂ 'Iovסaioıc
]. a vv̂v ย̇cтép

. $\epsilon \nu$ тoîc iєpoîc aủт $\omega \nu$
] катєнтатоขขтаь
] $\nu о \mu \in \nu o[.] . v ..$.
i 6 Suvoci $^{\circ}$
'... and took his seat ... his assessors (?) ... after this there entered... Tiberius Claudius... Isidorus son of Dionysius ... all (the?) ambassadors. .. ". . Lord Emperor!. . . ambassadors of the Alexandrians ..."... (what do?) you say (about the Jews?) ..." ". . . (we beseech) you, Lord Emperor ... preexisting,
 a speaking part in Acta Isidori C). But $\dot{\epsilon} \kappa \alpha \dot{\theta} \theta \iota c \in v$ should refer to the emperor, as in Act. Isid. A i i6, 243530.
 Isid. A ii 5 , B i i $; 2435$ 34. On the other hand, they don't elsewhere appear in the prescript; and this
scribe does not elsewhere make phonetic errors. But I can find no other reading: of the crucial letters, $v$ is clear and $\varsigma$ very likely.

5] Tißépooc Kגav̂́ooc: the Acta Isid. refer to the emperor as Kגaûôıoc кaîcap. This Ti. Claudius is more likely to be one of the party of envoys, who are listed in this line and the next: cf. Claudius Letter, PJews 1912. 16-20.
elsewhere in the Acta).
 'We beg you to restore the preexisting rights of the Jews, of which they have now been deprived,'

II Probably $-\mu c] \theta$ a.
 ,
 'they despise the worship of the gods, keep no images in their temples, trample under foot normal usages of piety.'
15 ]. ev: the trace is of $\rho$ or possibly $\iota$. Cf. Tac. Hist. 5.5 'nulla simulacra urbibus suis, nedum
templis sistunt', templis sistunt,'
 Agathias 4.15 .7 .

## 3022. Letter of Trajan to Alexandria

$203^{3 B} .36 / \mathrm{E}(5-7) \mathrm{b}$
The front of this sheet is occupied by a much-damaged private letter, hastily written with many deletions. The back was later used to copy a letter of Trajan; the copy is written across the fibres in a large crude hand (clearly not official or professional) the hand is not likely to be much later than the text itself

The letter is an official communication to the city of Alexandria, headed with full imperial titles. It was written some time between I October and 9 December A.D. $9^{8}$ (3 note). Its content is one of generalized benevolence: the emperor has the most friendly feelings towards the city; he and his prefect will take care for its well-being and privileges. Similar sentiments occur in other formal addresses to Alexandria: in the letters by which Augustus and Claudius replied to embassies (3020; PJews 1912); and two manifestos of unknown rulers, the 'Speech of Vespasian' SB 9528, and the 'Letter of Severus Alexander' SB ro295 (see now Bowman, $\mathcal{F} R S$ ' 60 (I970) 20 ff .). Accessions are likely to call forth such diplomacy; and no doubt Trajan is here replying to a request for confirmation of the city's privileges--a request which will have reached him some months after his accession on 28 January 98. At the same time the letter introduces the new prefect in a halo of future benefits.

Trajan did in fact show some benevolence to Alexandria, at least in the construction of fountains and gates (Dio Chrys., Or. xxxii 95). For the rest, he figures as villain in the Acta Maximi and Acta Hermaisci. It is of course possible that 3022 was copied as
part of the Acla literature, not merely for its own sake. But, whatever the copyist's interest, it has all the appearance of a genuine document.



[.........] каi $\tau[.] \nu \tau \hat{\eta} c \pi o ́ \lambda \epsilon \omega c ~ \eta[\ldots$.
$5 \quad[. . . . .$.$] c \epsilon \xi \xi \alpha[i \rho \epsilon] \tau o v \pi \rho o ̀ c ~ \tau o v ̀ c ~ c \in \beta[a c r o v ̀ c ~$
. . . . . $] \nu$, каi $\tau \hat{\omega} \nu \in \dot{v} \epsilon \rho \gamma \epsilon \subset \iota \hat{\nu} \nu \tau о \hat{v} \theta \epsilon \circ \hat{v} \pi \alpha-$






iva $\mu \in \tau \dot{\alpha}$ тácŋc фроvтíOoc $\pi \rho \circ \vee \circ \hat{\eta}$




[.......]. міگоขтос тоข [.........
$[\ldots \ldots . . \mu] \varepsilon \tau \alpha \lambda \alpha \mu \beta \alpha v ., \nu .[\ldots \ldots$.
20
$] \mu \alpha[$
$] o .[$
]. .[

10 1. $\hat{v}^{\mu} \hat{\alpha} \subset$
'Imperator Caesar Nerva Traianus Augustus Germanicus Pontifex Maximus tribuniciae potestatis II consul, to (the city of?) the Alexandrians ... (Being well aware of) your city's outstanding loyalty
towards the emperors, and having in mind the benefits which my deified father conferred on you.. of his reign, and for my own part also, (over and above?) these claims (of yours), having a personal feeling of benevolence towards you, I have commended you first of all to myself, then in addition to my friend and prefect Pompeius Planta, so that he can take every care in providing for your undisturbed tranquillity and your food-supply and your communal and individual rights. From which (it will be?) clear . . .'

3 tó $\bar{\beta}$ : this term of trib. pot. formed a stop-gap between two different reckonings, and lasted less han three months, i.e. October to 9 December A.D. 98 (Pauly-Wissowa Suppl. x 1047 f.). This conforms
(PFamTebt. 15. 105); Planta had succeeded him by the end of 98 (Dessau 8907). The scribe must therefore have made a mistake about the consulship: vँтaтoc $\langle\tau \dot{\delta} \beta\rangle$ is required.
 space here is too short for either formula, or even for $A \lambda \epsilon \xi a v \delta \rho \in \hat{v} c u$ रaip $\epsilon \nu$. Perhaps $\chi a i \rho \epsilon \nu \nu$ was omitted or something was abbreviated.

4 ff . Some of the same clichés in PJews 1912.21 ff .
$4 \eta[:$ probably $\hat{\eta}[\mu \hat{\omega} \nu$, I. $\hat{\nu} \mu \hat{\omega} \nu$ (as in Io). In what follows, we need a noun with $\tau[.] \nu$, and a par-
 ${ }^{\mu i \zeta \omega] \text { v, or }}$ where supplement is about three letters more than expected; $\operatorname{c\epsilon \beta [ac\tau (ovc)]\text {mightbepossible}}$ ce $\beta\left[\right.$ [ac| ${ }^{6}$ rovic ó $\left.\rho \bar{\omega}\right] \nu$ gives another long supplement.
 conferred) in his reign'.

9 ...]. $a$ : not $\left.{ }_{\epsilon}^{\bullet} v \in\right] \kappa a$; the trace before $a$ is apparently a flat-topped letter like tau. Perhaps $\left.\mu e\right]_{T}$ a,
$12 \tau \hat{\varphi} \phi i \lambda \mu \mu \nu v$ : amico meo (see Sherwin-White on Pliny, Ep. x 7).




## 3023. Proceedings before an Emperor

## 25 3B.56/H (e)

Remains of two columns, with intercolumnium and lower margin. The hand is a fine rounded one, of the same style as the Berlin Theatetus Commentary (Schubart, $P G B 31$ ) : it should belong to the second century, and earlier rather than later. The back has been reused for a much damaged text of which I can make nothing at all.

The text is a report of proceedings. The parties named are an Emperor (i 5 , ii 4 ) and a Claudius Atilianus (ii 7) ; Antiochenes are involved (ii 5 , if the reading is correct) Otherwise the matter is quite uncertain. Col. i perhaps mentions a woman (9) and the presentation of a $\dot{\imath} \pi o ́ \mu \nu \eta \mu \alpha$ (IIff.) by a person or group called $\tau v \rho[. .$. .] or $T v \rho[\ldots$.$] . Col, ii concerns itself with a \delta \iota \kappa a i \omega \mu \alpha$, which has been produced against the Antiochenes.

The only firm point is Clau. Atilianus, whom I have not identified; three Atiliani are known, all of the earlier second century, one of them a consul and the other two procuratores Augusti (ii 7 n .). On the face of it, he speaks for the Antiochenes.

Beyond this we can only assume that $A v \tau!0 \chi \in \hat{i c}$ is a certain reading, and speculate on this basis. The Antiochenes figure as a group: in what sort of case, is not clear. But why should Antiochene business turn up in Egypt? The most obvious congeners of this text are the Acta Alexandrinorum. We have no record of conflict between Antioch and the Roman authorities, except when the city adhered to Avidius Cassius. But it was rich and self-important; and under Gaius, Claudius, and Nero at least conducted a recurrent war with its Jewish colony (G. Downey, History of Antioch in Syria 192, 199, 205). Did it develop Acta of its own? and did the Alexandrian Greeks take a brotherly interest in them? The Acta Hermaisci make an interesting comparison: here,
in proceedings before Trajan, two delegations from Alexandria appear in court; the

 VIII i $I_{5}$ and 9). Antioch appears in our text; and $T \dot{v} \rho[$ cot is an attractive supplement at i 12.

## Col. i

Col. ii
$\rightarrow \quad . ..]{ }^{\circ} .[$

$$
\ldots] \mu a \tau o[
$$

$$
\text { ..]accov } \epsilon v[
$$

$$
\text { . }] \theta \in \nu a v a \text {. . }
$$

$5 \quad \kappa \alpha \hat{\imath} c \alpha] \rho \epsilon \hat{i} \pi \epsilon \nu \cdot \lambda \epsilon \gamma \epsilon \subset \theta \omega$
..
${ }_{k} \cdot$

$\kappa \eta$ [
$\kappa \alpha \hat{\imath} c \alpha[\rho] \epsilon i \pi \tau \epsilon \cdot \tau!\lambda[\ldots$.

тò ठькаі $\omega \mu$ а
ı ...]. $\mathrm{va} \mathrm{\pi} \mathrm{\omega} \mathrm{\nu vर[ }$


крато́р $\omega \nu, \pi \iota c \tau \in ย \epsilon$ [.
$\tau \circ \hat{\jmath}] \tau \omega \tau \hat{\varphi}$ ठ七каル$\dot{\mu} \mu[\alpha-$
$\tau \iota] \dot{\omega} \dot{\alpha} \dot{\alpha} \lambda \eta \theta \hat{\imath}$ oै $\nu \tau \iota \kappa \alpha i$
(ii 4 ff .) 'Caesar said: What do the Antiochenes say (?) in answer to this (?) claim? Claudius Atilianus replied : Most divine of emperors, do you (?) put faith in this claim as if it were true one and. ,

Col. i The speeches in col ii are set off by ecthesis and (at least between ii 6 and 7) by wide line-space. i 5 similarly follows a wide line-space, and contains the verb $\epsilon \pi \pi \epsilon$. The reconstruction assumes that a speech begins here, and that the line similarly projected $1 \frac{1}{2}$ letters into the left margin. No other verb of speaking is visible in the lines which follow, and their spacing is normal: I assume therefore that they are all part of the same speech.

Not much is to be made of the content. If the first-person pronouns in 1 1-14, refer to the Emperor, the situation is one in which he has received a memorandum: 11 vтouvq[, 12 f. ė $\pi \in i$ кai ruv[...]] wise we may have an appearance before a magistrate, and a woman: see 8 and 9 notes.

6 Of $\gamma$ only the shaft; perhaps !.
7] ] $\psi \eta$ : apparently not $] \phi \eta$.
$8 \pi \rho \circ c \hat{\eta} \theta \theta \in \nu$ might fill the space, though the trace is rather low for $\lambda$.
$9 \gamma v]$ ]quikic fits neatly.
, intersecting the top of an upright to the left: e.g. $\gamma$, but perhaps just II Perhap

$12 \pi v \rho[$ : if the articulation, and the restoration $[\hat{\nu \pi o}\rfloor \mu \nu \eta \mu \alpha$ in 13 , are right, the word should be complete in about four letters. túpavyoc isn't obviously attractive. There are better chances among personal and geographical names : e.g. (given the mention of Antiochenes in ii 5) Tưp [too.
 ormally long line, but cf. on 5

5 \&vtuoxeîc: this is the crucial reading. $\tau!$ might be $v$; but I cannot see where it would lead. $o$ is damaged to the right; but $\epsilon$ and $c$ suit the trace less well.
т $\rho \circ \subset[. .$. ; one expects $\pi \rho \circ \dot{c}$ [rov̂ro, which is again two letters longer than any of the certainly restored lines below.
7 Kגaúóoc ÁAcilkavóc: I cannot identify this Atilianus, PIR offers only (1) A 146I C. Aurelius Atilianus: procurator Augusti and (if it is the same man) addressee of a rescript of Antoninus; (2) $\mathbf{C}_{250}$ P. Calpurnius Atilianus Atticus (?) Rufus (?), consul I35; (3) V 438 L. Villius Atilianus, equestribus militiis functus, procurator Augusti (Hadrian). All these have official standing, and are of the same era as the papyrus.


3024. Letter of Prefect

213 B. $26 / \mathrm{E}(5-6) \mathrm{b}$ $3.2 \times 17.5 \mathrm{~cm}$.

Second century
A letter from the prefect Vibius Maximus (A.D. 103/7), copied in a crude secondcentury cursive on the back of a now illegible document. Only line-beginnings survive.

The letter was addressed (probably) to a single strategus, and contained instructions about an individual case ( 3 note) ; edicts were mentioned ( 5,10 ). The only real clue to content is the word скךvוк $[$ (12). This might refer to actors, or to stage performances. In either case we might guess that the prefect concerned himself with the privileges of a Dionysiac Artist. The letter falls before the edict of Hadrian which defined these privileges in detail (24764); but no doubt there will have been earlier edicts, even though 2476 does not cite them; the privileges themselves certainly go back to Augustus and Claudius ( 2476 I-4).

At the foot of the sheet, after a space, a second hand has added five iambic lines. The subject of this text was perhaps the wrath of Ajax; there is no clue to the source or authorship. The hand is more ambitious, but still amateur.

Drama, and even tragedy, continued to exist in Roman Egypt: see Turner, L'Ant. class. 32 (1963) I20 ff. It looks as if 3024 belonged to a performer, interested both in dramatic privileges and in dramatic texts.

| $\downarrow$ |  |
| :---: | :---: |
|  |  |
|  | c] $\tau \rho a \tau \eta \gamma$. .[ |
|  | тapav\%lג[ |
| 5 | סьaтєта[ |

> ....] $]$ גote[
> ....] $\epsilon \mu$. [
> $\ldots.] \tau \omega[$
> .]. .к. $\rho!$ [
> $\delta_{\iota \epsilon \tau} \alpha \xi \alpha[$
> $\gamma \dot{\alpha} \rho a v ̉ \tau \hat{\omega}$.[
> скךикк
> $\tau \eta े \nu \dot{\epsilon} \mu \dot{\eta} \nu[$
> $\epsilon \delta \iota \subset \in \mu 0!$

${ }^{5} 5$ ( $\quad .^{2}$ ) ацаขт $\mu \eta \kappa$ [
ขヒ́㇒ фрóvךаи [

стє́'रòтос [
${ }^{\circ}$ EAdrŋcı $\theta v \mu[$
 more likely than $\left.\begin{array}{c}e \\ \langle \end{array} \epsilon\right\rangle>c \in \epsilon^{\prime} \mu \circ![$; and $c \in$ then points to a singular addressce.

r]ov̂ kupi! $[0 v$ could be read.
II avj〒थ: the short space which follows implies a word-end here,
12 скךикк $\hat{\varphi}$ or $с к \eta \nu \kappa \hat{\omega}[\nu$. In published papyri, the word occurs only in the prolix titulature of the artistic-gymnastic games at Panopolis ( 247618 etc.) and Oxyrhynchus (BGU ro74. 16 etc.), the first founded in A.D. 265 and the second in c. 275. The noun cкฑทккóc, 'actor', occurs in literature
${ }_{15}$ Atav or Alavrt ; alav is equally possible in itself, but Ajax suits line ig. Perhaps Aía $\nu \tau \downarrow \mu \bar{\eta} \kappa[$. 15 Alav or 17 ov or ov.
1
3025. Letter of Epistrategus
$192 \mathrm{~B} .74 / \mathrm{L}$ (a)

$$
18.7 \times 15.5 \mathrm{~cm} .
$$

${ }^{17}$ July x 8 8
This letter is introduced by a proclamation ( $\pi р о$ о́ $\rho \alpha \mu \mu \alpha$ ) of the strategus, who had been ordered to display it publicly. The letter itself ( 7 ff .) is concerned with liturgical appointments. That the epistrategus played some part in these was already well known: see N. Lewis, $C d E 44$ (Ig69) 339 ff. 3025 adds two new pieces of information. First, the epistrategus had recorded the names of those appointed in his commentarii, which were (as usual) on public display; it is implied that no other notification might have been made. Second, the epistrategus insists that all the appointees have had their qualifications properly examined, in accordance with the prefect's instructions ( 14 f.). These évrodaí, otherwise unknown, of Q.Rammius Martialis, were presumably similar in content to those which Mettius Rufus (A.D. 89-91) issues to the strategi in SB 9050 C 8788
col. v; see the discussion of Mettius' rules by A. Kränzlein, $77 P 6$ (1952) 195 ff . and E. P. Wegener, Symb. Taubenschlag I. 33I ff.

The back is blank.












15

$7 c \tau \rho S$
'Demetrius, strategus of the Oxyrhynchite:
I have put on public display, as instructed, a copy of the Ietter written to me by Julius Maximianus the most excellent epistrategus about the appointment of officials, so that every one may know
the regulations he has made. Second year of Imperator Caesar Traianus Hadrianus Augustus, Epeiph the regulions Maximianus to Demetrius, strategus of the Oxyrhynchite, greetings. Even though the names of those who have been appointed to the offices will be clear from the day-books which I have displayed, I have thought it not superfluous to announce them in this letter also, which letter too I wish you to display in a public place. For I am persuaded that all those appointed by me . . . in my judgement, carefully and with the proper investigation [in accordance with] the commands of the mos
excellent prefect..."'

I The first three words make a complete prescript, as e.g. PIand. 140, PLeit. 5. 19 f., PYale 6r, This is our earliest reference to Demetrius ( 17 July 118); he is seen in office later in 15471 (23 Jan. 119) and PFouad 30. I ( 26 Jan. 121).
${ }_{6}^{2}$ Maximianus is attested a month earlier by PSI 281. 41 ff. ( 19 June 118). Lewis 1.c.). Thus the appointments of practors regularly took place in Pachon/Payni.

## 3026. Official Correspondence

20 3B.37/D (3) a
$33 \times 23.3 \mathrm{~cm}$.
c. $165 / 6$

This tattered sheet contains copies of official letters: on the front two columns, the first full width; on the back a docket, written along the fibres, and a further letter in a different hand (printed below as 3027). The sheet is damaged at head and foot; to judge from the docket, not much is missing at the head, but 8 cm . or more at the foot (i 26 n .).

The correspondence is that between the Idios Logos and the strategus and royal scribe of the Metelite nome. The originals were written in the period 29 August 165 to 5 May 166 (i 6 n .). The copy was made for (or by) the strategus (i ro $\epsilon \mu \mathrm{l}$ ); he was in office when the letter i 14 ff . reached him, out of office when the docket was written

i 9 begins a new section, set off by a blank line-space. The letter itself begins in i4. Before it is an elaborate heading in three sections: the authority from whom the letter issues (9), the parties involved (10-11), summary of content ( $12-13$ ). The same letter perhaps continues to ii 26 ; but it would be very long, and in any case the docket (Back 2) implies a plurality; probably we should assume a fresh start between i 24 and ii 5 .

So far as can be seen, then, this is a copy of correspondence received. Other such letter-books are known, see PBeattyPanop. pp. xxif. But the elaboration of i 9-I3 is not easy to parallel. PAmh. 137. 15 is something like. Closer still is the letter published in $\mathcal{F E A} 55$ (r969) 189, whose heading might be restored: 'Oácewc © $\eta$ Baitooc (administrative sector) C[ $\epsilon \xi \tau \iota \lambda i o v ~ ' I \epsilon ́ \rho \alpha \kappa o c] ~(n a m e ~ o f ~ w r i t e r) ~ \pi \epsilon \rho i ~ \tau ~ \tau \hat{\omega} \nu ~ \dot{\epsilon} \nu \tau \hat{\eta} \hat{\alpha} \lambda \lambda \circ \delta \alpha \pi \hat{\eta}$ $\delta[\iota a \tau \rho \iota \beta o ́ v \tau \omega \nu$ (summary)

The actual situation presupposed in i 14 ff . is this. The Idios Logos concerned itself among other things with property which fell in to the State. The community of Hagnu in the Metelite nome had failed to report some treasury property (i ig f.). The antarchiereus Salvius Justus had written to the strategus on 21 May 164, but received no information (17-20). Next, the eclogistes of the nome wrote requiring that copies of the reports in local archives should be submitted for inspection (20 ff.). Presumably this letter too produced no results, for Dorion now writes the present letter on the same subject. Col. ii is too much damaged to follow the further progress of this wrangle.

Salvius Justus is new to the fasti ; his office has been attested so far only by SB goi6.
$\rightarrow$.[
$[$
$[$
$[$
$[$
$[$
. $\quad \underset{\tau \rho \rho[\pi \eta}{ }$
тov̂ 5 (ย่̈тOvc) .. [
. $\mu \circ \underset{\sim}{\text {. . . [ }}$
$\square$

iôiou 入óyou (vac.)










20






25 ${ }^{\tau} \alpha[$ 1о $\beta$ аслдı ${ }^{\kappa}$ ${ }^{15} \gamma \rho S$ 17 arfurv.
3026. OFFICIAL CORRESPONDENCE
$\ldots[$
$\ldots .[$
$\ldots$
$\nu 0 \mu \varphi v[$
$5 \epsilon_{\ldots}$. [
$\gamma \in \boldsymbol{\varphi}$. .
$\epsilon \pi \iota \subset[$
$\rho о \mu .[$
$\nu \omega \nu \tau$. [
$\epsilon \nu 0 \iota$. . [
то тоис.....[
р七ৎ $\alpha \tau \epsilon \S \eta \tau \alpha \subset . . . .[$

ov̉ $\delta$ ' av̉vò [c] $\mu \in ́ \chi \rho \iota ~ \delta \in v[$
15
-...] $\nu \mu \hat{\imath} \nu \pi$.
$\pi . .$. [....]. $\eta[$.] ]тoт.[


$\gamma \in \gamma \rho a \phi \in ́ v a l$ ìva $\pi \alpha \nu$ [
20
$\pi \rho a \gamma \mu a \tau \iota \kappa$ [


$\lambda \epsilon і \dot{\prime} \alpha, \mu \epsilon \tau \alpha \delta \hat{\omega} \tau \epsilon$. .




$\mu \epsilon ́ \rho \eta$ ảva $\pi \lambda \eta \rho \omega$.[
].......[
ii $25 \epsilon \rho \rho \omega c^{\theta} \quad u \mu\left[\quad 27 \epsilon \pi i r 0^{\lambda}\right.$

Back, $\rightarrow$



 av̉тократо́р $\omega v$ (vac.)
..... . ${ }^{\iota \delta \iota \rho}[$

Col. i 9 ff . 'Idios Logos. (Letter) of Dorion, eclogistes of the Metelite, written to me and to the royal scribe. About pressing the bibliophylax to deliver reports of property belonging (to the treasury) from the inhabitants of Hagnu.
' "Dorion, eclogistes of the Metelite, to Aelius Didymus alias Serenus, strategus, and to Dioscorus alias Anubion, royal scribe, of the said nome, his very dear friends, greetings. In reply to the letter written to ... strategus in the 4th year of Antoninus and Verus our lords the emperors, on the 26 th of
Pachon, by Salvius Justus the deputy high-priest, in the matter of the inhabitants of Hagnu, who had not signified property pertaining to the treasury-no information has been given. And since in reply to my own further instructions about the submission for examination of copies of the reports which exist . . in the local record office . . ."
i 4 Jkedeov: it looks like a proper name. Note that ] Cidiov is not a possible reading (L. Silius Satrianus, Idios Logos in 164 or 165 ).

6 f . The docket, Back 2-3, seems to repeat this, which suggests that the beginning of this column too is a general title for the collection which follows. The legible parts of the two passages supplemen one another to give the date, Thoth (1) to Pachon 10, 29 Aug. 165 to 5 May 166.

75 (光Tovc). .[: we expect imperial titles, as in 17 f.; the formula may end before the lacuna ends,




9 -10 The eclogistae belong to the department of the Idios Logos: PRyl. 83 . 18 note.
${ }^{11}$ ypadei $i[\eta c$ : if a supplement is necessary, tò ḋvtíypaфov as in ii 27 .
12-13 See on 20.
13 Avov̂: the seat of a bishopric in Coptic times, but not otherwise known from sources of the

 (Les Nomes 144 ff .) this nome was between the Canopic and Rosetta mouths; our text shows that the nome extended east of the Rosetta mouth, or else that Hagnu lay west of it.
 the traces.

 account dates from the reign of Severus Alexander or less probably Gallienus.
 Serenianus, had clearly moved on by 164. The office was no doubt that of permanent deputy to the the hierarchy to become archiereus himself by A.D. I7I. If Salvius Justus could be identified with

Salvius Julianus, archiereus in 185, we could suppose the same form of promotion; but Julianus and
not Justus is read for certain in the later text (BGU 82).


 139. 12 and BGU 492.3. The $\pi$ тосфuvícete mentioned in lines 12 and 22 must be reports of this kind From our text it becomes clear that copies of these reports were lodged in the nome-archive (22), the keeper is to be made to produce them (12) for detailed vetting (23). The further stages of this vettin are illustrated by PIand. I 39 .
22f. The years are presumably those of Pius: Mecheir 152 to Phaophi 158 . The inquiry, conducted 5/, looks back a long way.
 pearance, be the original edge of the sheet. But the docket, assuming the supplement in line 2 to be certain, shows that at least 8 cm . of papyrus are lost below.
 (e.g. катє $\frac{1}{}$ ] $\boldsymbol{\rho}_{\text {icat }}$ ? ).




 the same length as in col. i.

 precedes was quoted? Or are they a memorandum of the strategus?

Back 2 For the dates see on i 6 f.


## 3027. Official Letter

$203^{B} \cdot 37 / \mathrm{D}(3)$ a
This letter is written across the fibres on the back of 3026 ; the docket to 3026 occupies the left margin.

The letter is addressed to the strategus of the Oxyrhynchite, and delegates to him the decision in a law-case; the writer must be a higher official, perhaps the epistrategus. The procedure is familiar from documents which show it from the petitioner's side. Sarapion (line 2) will have delivered his petition to the epistrategus; one copy will be
 (see PTebt. 327 and 439) ; another copy, signed, goes to the relevant strategus, together with the covering letter 3027.

3027 itself must be a copy or a draft (written on scrap paper, with a date which lacks the month and day). Probably it is a draft : this supposition explains the partial dating and the subscription ( $9-10$ ). The letters on the other side are certainly copie

Both sides are of about the same date, though written by different hands; the connection between them may be that one and the same official had an interest in all the business involved.

The text gives a new context to the phrase $\mu \eta \delta \in \nu o ̀ c ~ \dot{\epsilon} \pi \epsilon \chi \neq \mu \epsilon ́ v o v, ~ a n d ~ p e r h a p s ~$ throws some light on its meaning ( 5 note).
$\downarrow \quad A[$
c. 27






A Avт $\omega \nu$ vivov

 space of $c .12 \mathrm{~cm}$.
( $m .^{2}$ ) Sòc $v \pi[$
10 ...

$$
\begin{aligned}
& \text { c. } 40 \\
& \text { ] }
\end{aligned}
$$

$6 \epsilon \rho \rho \omega{ }^{\theta} \quad \epsilon \nu \chi \overline{0}$

## $10 \mathrm{cec} \overline{\mathrm{n}}$

'...., strategus of the Oxyrhynchite, greetings. Petitions have been submitted to me by Sarapion, son of Terentius, practor's secretary. Of these I have signed one and sent it to you, so that you can decide between him and the other practor whom he accuses, and return the proper verdict; no matter Marcus Aurelius Antoninus Augustus Armeniacus Medicus Parthicus Maximus and Imperator Caesar Lucius Aurelius Verus Augustus Armeniacus Medicus Parthicus Maximus.
(2nd hd.) Give to the assistant (?) . . I have signed (?) . . '
${ }^{1}$ The lacuna might contain (a) the name of the writer only; (b) the name of the strategus only; (c) the names of both. (c) is the most natural; (b) would characterize an unfinished draft; (a) is quite possible, as W. Chr. 28 shows. The limiting factors are the initial $a$; and the date or possible dates of the document (see 6 note). Within the relevant period, the writer (who is presumably of higher I3), or the epistrategus Aquilius Capitolinus (2563 I); the only known Oxyrhynchite strategus is Clau Demetrius alias Hermias ( $166-7$ ).

5 The parallel phrases are as follows:


 (amended from POslo III 81. 6).
In all these the formula constitutes the subscription of a petition; and in all the case is certainly or probably being referred from a higher official to a lower one. Hunt (2131 19) translates 'without pre-
judice to anything ...'; LSJ $\pi \pi^{\prime} \in \mathcal{\chi} \omega$ IV c 'no objection being taken'; the $W B$ takes the verb as middle, 'Einspruch erheben' (and $\mu \eta \delta \in$ vóc must then be personal). Our text is unique in adding $\tau \hat{\omega} \nu \pi \rho a \dot{c}-$
 s 'no necessary procedure being reserved', i.e. that the investigation and decision is put entirely in the as many ambiguities.
where the papyrus breaks off; then traces of ink below the gap long high oblique, descending gently nine-year reign, $a, \delta$, and $\zeta$ might suit the traces: $161,163 / 4,166 / 7$. It could be argued that all but the last is excluded, because the recto text mentions the 4 th year of the same emperors ( $163 / 4$ ) and a 6 th year probably of the same reign ( $165 / 6$ ) ( $3026 \mathrm{i} 1 \mathrm{i}, \mathrm{i}, \mathrm{i}$ ). But even if we allow that 3027 was copied ater than 3026, there is no proving that the originals were copied in their chronological order. The ${ }_{9}$ Perhaps $\delta \dot{c} c \dot{\nu} \pi n{ }^{2}$


## 3028. Official Correspondence

23 3B.13/E (3) a
$15.5 \times 34 \mathrm{~cm}$.
Earlier 3rd century
Remains of one column of writing, preserved to full height. The papyrus was cut down, and the back reused for 3048 ; consequently we have only part of what must originally have been very long lines. The main text is written in a handsome thirdcentury cursive. A scribble in the upper margin probably refers to the proclamation on the back ( 3048 introd.).

The text is a letter or petition. It is addressed to a $\mu \epsilon \gamma a \lambda \epsilon \epsilon^{\prime} \tau \eta c$ (6), probably the prefect. Its date depends on three indications : (1) 3048 on the back dates from A.D. 247 ; (2) Herennianus (IO) is likely to be the iuridicus and acting prefect of 225 ; (3) accordingly the 12th year mentioned in 1. 19 is likely to be 12 Alexander Severus, A.D. 232/3, rather than 12 Septimius Severus, A.D. 203/4;12 Gallienus can be excluded under (I). 3028 therefore belongs between $232 / 3$ and 247 .

The writer was apparently responsible for the collection of taxes in wheat; he claims to have been very diligent ( $\mathrm{r}_{5}-18$ ), but strictly legitimate in his methods (23); others blamed him (2) as reckless and unjust (5, 7). Arrears are still owing, and he reserves the right to complete collection (25-6). It might be inferred that the writer is a тра́ктшр сєтькөิv. The details of the affair remain obscure. But three points are of some interest: the Oxyrhynchites bewailing their ruin (8); the sending of troops (I2), presumably to help in the collection; and the reference to threshing floors (13), which might mean that the harvest was kept at the floor until the government had taken its due-a practice attested for Ptolemaic Egypt, but not evidenced in Roman Egypt before 1255 of A.D. 292.

] $\epsilon \iota$ cov $\pi \rho о с \epsilon \nu \epsilon \chi \theta \epsilon i \hat{c} \alpha \nu \kappa \alpha \tau \alpha ̀ ~ \tau \hat{\eta} c \dot{\alpha} \pi \pi \alpha \iota \tau \eta ́ c \epsilon \omega[c$
























16 є]p'ypab
I $\eta \theta$. [: the scribe has a tendency to divide his words; and here $\theta$ is slightly spaced from $\eta$. There-
fore e.g. $\dot{\eta} \theta \in\left[\begin{array}{l}i \alpha \\ \alpha\end{array} \pi \rho\right.$ óvou rather than e.g. $\tilde{\eta}^{\eta} \theta \in[\lambda e$.

3 .. aтo..[: perhaps $k[$. $]$ aqov $[0] \mu[-$

$\left.{ }^{6} \mu \epsilon \gamma\right] a \lambda \epsilon i$


 most probably $\pi$ or $\tau$.
I5 E.g. $\pi \epsilon \mu \phi \theta \epsilon i j$ cac.
 inaypunv lav, though the trace is rather long and flat for $\lambda$.
$19 \wedge \beta$ (ërovc): if $\beta$ is right, it was written in the open-topped cursive form; the upper parts of the verticals are preserved, with (apparently) blank papyrus above (therefore not $\epsilon$ or $\theta$ ) and at line-level (therefore not $\alpha$ ).

24 Again, a space before étiӨevto.

3029. Letter to Strategi

8 IB. $190 / \mathrm{G}(\mathrm{a})$
$8.8 \times 14 \mathrm{~cm}$.
Valerian
This letter is preserved to full height; but a large part, perhaps two-thirds, of each line is lost. The back of the sheet has been reused for an account of wine. The handsome upright hand has affinities with the Chancery type.

The letter is addressed to the strategi of three or more specified nomes. The writer (perhaps the prefect) gives them instructions which involve an opiniator. The outline situation can be reconstructed from several letters in PBeattyPanop. 2. The opiniator is sent to collect money for the issue of military pay and donatives. Here some payment is due for Mesore (3) ; and there is perhaps to be a donative for some festival in honour of a Valerian (5-6). ${ }^{\text {I }}$ The document makes it clear that neither the opiniator nor his missions was an innovation of Diocletian.
] ${ }^{\chi}$


]єขть ย̇катоขта́ $\chi \chi$ отьข[
$\tau] \hat{\eta} \subset \in \dot{\tau} \tau v \chi \in c \tau \alpha \dot{\alpha} \tau \eta \subset$ ทं $\mu \notin \rho a c$ [
] Ov̉a入єрเavô̂ тồ $\pi \rho \epsilon \subset \beta v \tau \in ́[\rho o v$
( $m .{ }^{2}$ ) $\left.{ }^{2} \rho \rho \hat{\omega} c \theta a \iota \iota \dot{v} \mu\right] \hat{\alpha} c ~ \epsilon u ้ \chi o \mu \alpha \iota$
(m. ${ }^{\text {r }}$ )
]ıтоv Kvขото入ítov ä้ผ
2 vтоүсүрS
I Presumably ](ékazovrapx ). This cannot be the addressee: only one centurion is involved (4), but the greeting (7) is to a plurality. The strategi, then, are the addressees : for the form, with the lis of nomes at the end, cf. e.g. PBeattyPanop. 2. 32 ff. Line I will have contained the name of the cen turion who carried this letter of authoriza 2.3 him.
to the right is an isolated trace, most like the lower part of a small chi.
${ }_{4}$ E.g. $\tau \hat{\varphi}$ à àcıcra
5 ท̈ $\mu$ épac: donatives for the birthday and dies imperii of Diocletian, PBeattyPanop. 2. 162 etc.; for the third consulship of Constantius and Maximian 2. 267 .

6 rov̂ $\pi \rho \epsilon \epsilon \beta v \tau \in\{\rho o v:$ 'the elder' (as distinct from his grandson)? or 'the senior Augustus' (as distinct from Gallienus)? For the second c. PBeattyPanop. 2. I63 etc. Alternatively, the reference might be of the Valeriani collected by Bureth, Titulatures impériales.

8 1icov: perhaps 'O yopuy $\gamma$ ] ícov, since it lies immediately to the North of the Upper Cynopolite There will have been at least one more nome before this (the Heracleopolite?), since the initial lacuna must be long enough to contain the name and title of the writer in line 2.
${ }^{1}$ Dr. Rea refers to 118529 for a $\beta$ accité $\omega c$ éo $\rho \tau \eta \eta^{\prime}$ of the same reign (on the date of Magnus Felix, see BASP $_{4}$ (1967) 120).

This piece comes from a тó $о$ ос суүко入入йснос；a strip with line－ends from another document still adheres to the left．On the back is the address and（perhaps）a docket． The content is clear in outline（here I am especially indebted to Dr．Rea）．Some tax has been collected over a four－year period．With the end of the period，each royal scribe has to document the tax－transactions which concern his own tax－payers，whether carried on in his own nome or in another．In 3030，therefore，a royal scribe writes to his colleague in the Themistes division of the Arsinoite，and asks to be notified of relevant transactions in that nome；he adds the assurance that he himself has done and will do his duty by his colleagues in the same way．Further understanding depends on the tax involved．I suggest that the tax was the ápe $\theta \mu \eta \tau \iota \kappa \dot{\nu}$ катоiк $\omega \nu$ ；and that the oiкоvo－ $\mu i ́ a \iota$（6）were transfers of catoecic land，reported to each royal scribe by his $\beta \iota \beta \lambda \iota \circ \phi u ́ \lambda \alpha \xi \xi$ $\epsilon \dot{\epsilon} \gamma \tau \eta \dot{\eta} \subset \epsilon \nu$（го）．See 3 n ．

The hand has considerable palaeographic interest．It is basically a literary hand； only the cursive $\kappa$ and the occasional ligatured groups（ 12 and $14 \delta \epsilon, 14-\mu \epsilon$ ）lower the tone．Characteristic letter－forms are $\mu$ in three movements， c in two，$\phi$ diamond－shaped． Uprights are thickly ornamented with serifs and back－hooks．The general effect is much like that of 2555 ，of the late first century．It is salutary to have，precisely dated so late an example of this fragile decorated style．
$\left(\mathrm{m}^{6}\right) \quad[\ldots . \Pi] a \hat{\varphi} \varphi \iota \iota \beta$

$\beta \alpha c ı \lambda(\iota \kappa \hat{\varphi}) \quad \gamma \rho a(\mu \mu a \tau \varepsilon \hat{\imath})\left(m .{ }^{2}\right) A \rho c(\iota v o i ́ \tau o v) ~ \Theta \epsilon \mu i c \tau(o v) \mu \epsilon \rho i \delta(o c)$ （m．$\left.{ }^{\mathrm{I}}\right) \tau \hat{\varphi}\left[\phi \iota \lambda(\tau \alpha ́ \tau \omega) \chi^{\alpha}(i \rho \epsilon \iota \nu)\right.$.

 $\pi \epsilon]$ píoঠov єic тò évєctòc є́voc étucté $\lambda \lambda \omega$ col，









15
 ขóv $\left.\mu \in\left[\tau \hat{\varphi} \delta \in \tau \hat{\varphi}{ }^{\epsilon}\right]\right] \pi \iota c \tau \alpha ́ \lambda \mu \alpha \tau \iota .\left(m .^{3}\right) \epsilon \in \rho \rho \hat{\omega}-$
$c \theta a!e^{\prime}[c \in \epsilon] \stackrel{\chi}{\chi}[o] \mu \alpha \iota, \phi_{!}^{\prime} \lambda \tau(a \tau \epsilon)$.


 $E \hat{v} c \in \beta o \hat{v}[c \quad C \epsilon] \beta a[c] \tau \hat{\omega} \nu \Phi[\alpha] \rho[\mu] \circ \hat{\nu} \theta_{l} \bar{\epsilon}$.

Back $\rightarrow \quad \dddot{\beta a c i \lambda(\iota \kappa \hat{\varphi})}$ ）$\gamma \rho \alpha(\mu \mu a \tau \in \hat{i}) \Theta_{\epsilon \mu}(i c \tau o v) \mu \in \rho i \delta(o c)$
$\downarrow$ ］．．．oc ．．

＇（6th hd．）．．．Pauni ir．
Ammonius，royal scribe ．．．to（．．．？）the roval scribe of the（2nd hd．）Arsinoite，Themistes division，
rst hd．）his very dear friend，greetings．Since the ．．tax which is exacted over a period of four years （rst hd．）his very dear friend，greetings．Since the ．．．tax which is exacted over a period of four years
has lapsed with the term of years in the present year，I am writing to you，friend，so that you may indicate to me the documents transacted in your office up to the present relevant to this nome，with a view to my carrying out the consequent procedure．Such as have been made known here by（？）the bibliophylax enktesson relating to other nomes up to the present，these have been reported to those whom they concerned；and if any relating to the nome in your charge are handed in even at this late stage，they will be reported to you．Otherwise，be informed that this missive suffices me．（3rd hd．） Septimius Severus Pius Pertinax Arabicus Adiabenicus Parthicus Maximus and Marcus Aurelius Antoninus Pius Augusti，Pharmouthi 5.
（5th hd．）．．．Pachon 20
（Back）To the royal scribe of the Themistes division ．．．＇
I The reconstruction of this line must begin from the word after $\beta$ 人cin（ $\iota \boldsymbol{\text { ）}}$ ．Clearly it was some
 The difficulty with $(a)$ and（ $b$ ）is，that no nome will fit the traces which follow．There is nothing to end after $-\epsilon \omega$ c．But＇Od́c $\epsilon \omega c$ will not do，since the letter before $\epsilon \omega c$ is almost certainly $\tau$（the cross－ bar，and the top of the vertical）；and $\gamma \rho a[S] \mu a c \tau \epsilon \omega c$（or $\beta$－or $\kappa$－），or $\gamma \rho a \mu S . \tau \epsilon \omega c$ ，lead nowhere． I therefore suggest（ $c$ ），for want of anything better．Against it at least two objections：the genitive must be assumed to be a mistake；the double $\mu$ is cramped，and a following has an anomalous shape with a curved linking stroke at the top．If it is right，we expect a nome－name to follow．The next trace
 Each had its own royal scribe：last attested for the Polemo division in 208，for the Themistes in 207 （the present document）．

The first hand left a blank between $\gamma \rho a(\mu \mu a \tau \epsilon \hat{\imath})$ and $\tau \hat{\varphi}[\phi i \lambda(\tau \alpha \dot{\alpha} \tau)$ ；a second hand added the nome．This suggests a circular letter in several copies，each for a diferent addressee；and makes it un－ ikely that the personal name of the addressee stood in line I．

3 One relevant factor is missing：the name of the tax．The final trace in $\alpha \rho \iota \theta_{\mu}[$ ．．．］．．，is too small to
be determining. For the sense I have considered two possibilities. (a) $\dot{a}, \rho \theta \theta \mu[\hat{\omega}] p$ : a tax for military units. I find no parallel to the expression. ( $b$ ) dep $\theta \mu[\eta \tau] \varphi \kappa[0 \hat{v}$ : a known tax, though expressed in unparalleled form (elsewhere $\dot{a} \rho \theta \theta \mu \eta \tau \tau \kappa \dot{\prime} \dot{\prime}$ or the plural without $\tau \dot{\epsilon} \dot{\lambda} \epsilon \subset \mu a)$. Against this: either the word was ab
breviated (no other abbreviations in the work of the first hand), or the line was exceptionally long

Otherwise, there are considerable advantages in identifying the tax as $\dot{\alpha} \rho \boldsymbol{\rho} \theta_{\mu \eta \tau \tau \kappa \dot{\nu}}$ катоiккшv. It was owners of catoecic land who paid this tax. They might pay tax in their own nome, and hold land in
 and the royal scribe kept the list of owners up-to-date (SB 4415). We could assume that the royal scribe of 3030 wishes to establish whether any inhabitants of his nome have made themselves liable to tax by acquiring catoecic land; any such acquisition within his own nome is notified through the
$\beta_{\imath} \beta \lambda \iota o \phi \dot{v} \lambda \alpha \xi^{\prime}$, but for land in other nomes he must appeal to their royal scribes.

We can explain $\delta \iota \alpha$ r $\tau \epsilon$ Toctrnoíoc on the same supposition. It has been de
at $\dot{\alpha} \rho \iota \theta \mu \eta \tau \iota \kappa \dot{o} \nu$ кaтoik $\omega \nu$ was levied every fourth year (Wallace, Taxation 179) : the document is a double receipt, which records payments in $180 / \mathrm{I}$ for $\mathrm{I} 79 / 80$, and in $184 / 5$ for [ $183 / 4$ ?]. The deduction can be extended and confirmed. If we list receipts under the year for which payment was due ('taxyear'), as opposed to the year in which payment was made ('payment-year'), we have: 104/5 PFay, 330; $131 / 2$ PTebt. $361 ; 159 / 60$ SB 8982; 163/4 SPP xxii $135 ; 171 / 2$ PFamTebt. 39 , PMich. IV passim;
${ }_{179} / 80$ BGU 342 , BGU $816 ; 183 / 4$ [BGU 342$]$. On the assumption that tax-year is almost always the same as payment-year, we can add: 191/2 SPP xxii 111 -13, 144 ; 195/6 PLond, ii p. Io9, 451. All these dates conform exactly to a four-year cycle $131 / 2,135 / 6, \mathrm{r} 39 / 40$, etc. The only exception is the earliest, PFay. 330, if correctly read : i.e. the beginning of the cycle postdates 104/5. SB 8056, for a year II, may be assigned to $107 / 8$ or $147 / 8$.
This cycle coincides with that deducible from payments of $\gamma \epsilon \omega \mu \epsilon \tau \rho{ }^{\prime} \alpha$ in PMich. IV (see PCol. V P. 275,2847 I6 n.); and with the fiscal lustrum of PMarmarica, on either possible interpretation (Rea, Parola del Passato 112 (1967) 52). PMarm. uses the term $\pi \in v \tau a \in \tau i \alpha$. $\delta d$ d $\tau \in \tau \rho a \epsilon \tau \eta \rho i t i o c ~ i n ~$
sumably refers to the same duration in a different aspect. Does it mean 'every fourth year'? or 'over a period of four years' (i.e. like the $\gamma \epsilon \omega \mu \epsilon \tau \rho i a$ this tax could be paid in instalments up to the year of the next assessment)?
On this schemé, $207 / 8$ would be a tax-year. 3030 was written half-way through $206 / 7$, the year in which the previous cycle terminated ( $4 \lambda_{\dot{\eta} f a \sim r o c) \text {. . The object was presumably to tidy accounts and }}$ determine arrears for the tax-year $203 / 4$, before the new assessment.
 is not space for [âc].

8 Perhaps $]$ दُ $\mu 0$; ; or e.g. $\tau a \chi \epsilon \epsilon \omega]$ ] $\mu 0$.
10 Restore [ $\dot{u} \pi \dot{o}$ or [ $\bar{\delta} \dot{1}$ ?
 petitions (most recently PMilVogl. III 170. I5, 180. 30). In W. Chr. 402 Aur. Hermophilus replies
 The point is the same in all cases: the present document, that is, suffices in itself to assert the subject's full rights in the situation. So in 3030 Ammonius' letter is his last word, unless further information comes to hand.
16 The restoration seems inevitable, though the lacuna after $\dot{\epsilon} \rho \rho \hat{\omega} c \theta a u$ is enough for at least six
letters. letters. 17 ( ${ }^{\prime \prime}$ Tove) ) $\epsilon^{\prime}:$ of $\epsilon$ the back and most of the cross-bar are missing. $\theta$ might have been considered;
but the expected remains of its rinht but the expected remains of its right-hand arc are not to be seen.
6 June appears in the further note in the top margin. You might expect 21 to be a record of delivery But if so the letter took a month and a half to arrive. In any case I cannot reach a satisfactory read-
 be an (abbreviated?) proper name. But $\alpha \rho \beta$ shows no normal mark of abbreviation.

3031. Official Letter of Procurator Alexandreae
$294^{\text {B. }} 4^{6 / G}(\mathrm{r}-3) \mathrm{a}$
Aurelius Ammonius, the writer of this letter, is otherwise unknown. His title, procurator Alexandreae, has appeared in three earlier inscriptions (Pflaum, Carrières Io88 f.) ; none of these gives any clue to the duties of the office, if indeed an established office with defined duties is involved.

The addressee, Annius Diogenes, has occurred in other documents : (1) W. Chr. 186 and SB 442 I. 6 (date lost): comarchs of Caranis acknowledge official payment for tunics provided by them (as a military requisition, cf. e.g. PCairoIsid. 54) ; payment was made under orders of the басппи́татос е̇лíтротос Ann. Diogenes. (2) PSI 1125 (A.D. 302) : a series of letters from Ann. Diogenes (without title) to the strategus of the Arsinoite, concerning the supply and dispatch of something; soldiers and centurions appear as emissaries. PSI I125 shows that Diogenes held some office in 302; this accords with an unpublished text (inv. $395 \mathrm{~B} .120 / \mathrm{M}(\mathrm{r}-2)$ a), in which he appears alongside the rationalis Pomponius Domnus (A.d. 299-300). W. Chr. 186 and 3031 may belong to the same years. (MacMullen, Aeg. $3^{8}$ (1958) 187 n . I and 196, dated W. Chr. 186 to $c .285-90$; but the argument from price-trends is always treacherous.)

3031 states Diogenes' full title for the first time (and confirms a conjecture of Skeat, PBeattyPanop. p. xvi) : procurator Heptanomiae. The post was known from 2114 (A.D. 316), where the subject is military supplies. Diogenes similarly deals with military requisitions in W. Chr. I86 and PSI II25; with a corn-transport (perhaps then with annona militaris) in 3031. This evidence does not support (or exclude) the view that this procurator functioned as successor of the epistrategus (Skeat pp. xvi f. points out other difficulties). His duties might be limited (say) to overseeing military supplies in the Heptanomia.

The procurator Alexandreae dispatched the corn-transport to his colleague, and presumably took charge of the corn when it arrived. Was his office the same as that of the procurator ad Mercurium Alexandreae, who certainly dealt in grain to some degree (2567 9 n.)?

The back is blank, except for the address.





$$
\begin{array}{cc}
\text { ]up..[ } & ] . . \theta \eta \nu a \iota \\
\text { ].a८.[ } & \text { ].. } \eta \nu
\end{array}
$$

#  

## Back, $\rightarrow$

## Avvicu $\Delta \operatorname{co\gamma }[$ évet

'Aurelius Ammonius, Procurator of Alexandria, to Annius Diogenes, Procurator of the Heptanomia, greetings. I have sent off to you a hollow-prowed (?) boat, (property) of Didymus, from the Oxyrhynchite, captain C
brother, for many years.

6 ]. . $\begin{aligned} \\ \nu \mathrm{vaL}: ~ p e r h a p s ~] a \chi \theta \eta \nu a u . ~\end{aligned}$
3032. Publication of Official Letters
A. B. $32 / \mathrm{A}(6)$

## $16 \times 17 \% 5 \mathrm{~cm}$.

A.D. $218 / 19$ or $222 / 3$

This fragment contains the beginning of a covering note, in which the strategus Aurelius Harpocration introduces letters from two higher officials. Copies of the letters will have been attached. Taubenschlag, OM ii 125 ff , discusses this function of the strategus. PHarris 62 takes the same form.

The hand is a large and careful one of chancery type; the general effect is much like that of 2227 (Aegyptus 45 (1965) pl. 5), but without the tall bipartite epsilon. The back is blank.

There is one point of interest: the procurator $\pi \rho o \dot{c}$ тaic émıcкé $\psi \in c t$, for whom see 3046 introduction.

## $\alpha$

$\rightarrow \quad \pi \alpha \rho \dot{\alpha} A \dot{v} \rho \eta \lambda i ́ o v$ Aртократішขос
ст $\alpha \tau \eta \gamma \circ[\hat{v}]^{\prime} O \xi v \rho v \gamma \chi \epsilon i ́ \tau o v$.
á] $] \tau i ́ \gamma \rho \alpha \phi o ̣ \nu \dot{\epsilon} \pi \tau[c] \tau o \lambda \hat{\omega} \nu \tau \hat{\omega} \nu$





$$
\text { poc c. I5 } \quad \text {....[.. }
$$

'From Aurelius Harpocration, strategus of the Oxyrhynchite. A copy of letters from their excellencies the dioccetes and the procurator for surveys, from Tybi i to Pharmouthi [30] of the present and year of our lord the emperor ...

Upper margin. a: a column number? a/ would mean $\vec{a}\left(\nu \tau \tau^{\prime} \gamma\right.$ pabov $)$, but I see no trace of the abbreviation stroke (admittedly, the surface is much damaged).

6 f. Perhaps the four months Tybi 1 to Pharmouthi 30 (the second third of the regnal year).
$8 \beta$ (érovc) : the reading is almost certain (the $8 \beta$ ( $\in$ rove) : the reading is almost certain (the upper part of an open-topped cursive beta). The
choice of emperor depends on the dating of the strategus Aur. Harpocration. He is already in office in 1283, of 25 June/28 Aug. 219; still in office in 234852 , of 12 Sept. 224. There is no reason to think that his term was interrupted (Mertens, CdE 31 (1956) 351). The nearest predecessor is Joc (Archiv 7. 223); the composite document in whose heading he appears contains dates of 218 and of 2 Jan .219 . The nearest successor is Aur. Antyllus, attested for 13 June 225 ( 2566 ii 1 : the restoration $A v[\tau \dot{\sim} d] \lambda \varphi$, and the dating, are now guaranteed by XLII 3103 . Within these limits two dates are possible for our document: 2 Elagabalus, A.D. 218/19; or 2 Alex. Severus, 222/3. The tiny traces
in line 9 do not allow a decision.

## 3033. Petition to Prefect

$273^{B} .43 / \mathrm{B}(\mathrm{I}-2) \mathrm{b}$
$13.5 \times 12 \mathrm{~cm}$.
c. $45 / 7$

This petition is probably a draft, to judge from the interlinear additions in lines 4 and $9 f$. The back has been reused for various pieces of writing. Along the fibres, in large formal letters: $\Pi T O \Lambda A I \Omega N O C$. Across the fibres are two texts in parallel columns, and a third upside-down in relation to them. The best-preserved appears to be an



Thaesis addresses her petition to the prefect C. Julius Postumus. She alleges that she and her elder son are being forced into slavery, and refers to an earlier petition made to the ex-prefect Marcus Heius

Heius is new. His prefecture fits conveniently between those of L. Aemilius Rectus (last attested on 29 April 42) and of Julius Postumus himself (first attested on 8 August 45). The name was made available to Prof. Reinmuth for his new list of prefects, BASP 4 (1967) 80.

The transcript omits lines $8-10$, of which only the first few letters are legible; and a joining fragment with nine further line-beginnings.
$\rightarrow$ Гаícı 'Iov入íwı Постó $\mu \omega \iota$

Mıкрâc 'Oácєшc. ảyouév $\eta \mathrm{c} \mu \mathrm{\mu} v$ cùv $\tau \hat{\omega} \iota$ [ $\pi \rho \epsilon c-$




'To Gaius Julius Postumus, from Thaesis daughter of Horus, one of the inhabitants of the Little Oasis. I was being led away into slavery, I and my elder son Philadelphus, by ... son of Seuthes and his brothers. So I petitioned Marcus Heius the former prefect at the nome-assizes . . .'

4 eic $\delta o v \lambda a \gamma \omega y^{\prime}$ iav: cf. 38 го, where the phrase is certainly literal and not rhetorical. The action involves only the elder son, which suggests that the status libertatis of the whole family was not in question. Perhaps mother and son had defaulted on a debt: though
6 Eicu: for the name, see Reinmuth 1.c. It appears elsewhere in Greek, but in the spelling ${ }^{\circ} H_{\iota o c}$ (L. Robert, Hellenica 2. 10 f.; BCH 82 (1958) 562).
3034. Sworn Deglaration


#### Abstract

$223_{3} \mathrm{~B} .14 / \mathrm{F}(7-8) \mathrm{b}$ $7 \times 21 \mathrm{~cm}$. 5 April ${ }^{4} 4^{8}$


Only the foot of this document survives : oath, date, subscriptions. The back is blank. The subscription comprises signatures of the exegete or ex-exegete, and the gymnasiarch or ex-gymnasiarch; line 2 locates property or persons in the Cretan quarter. It seems likely that the subject was the epicrisis of a privileged metropolite. Declarations of this kind are listed by Wallace, Taxation 403-5, and by Bingen, CdE 3 I (1956) 116-17.

The interest of the piece is palaeographic. The first hand is small and sloping; $\beta$ and $\kappa$ have the cursive shape, but there are few ligatures; the most distinctive letter is $\epsilon$, narrow and with a projecting tongue. The general effect is of a literary script; Roberts, $G L H_{15} \mathrm{~b}$, of similar date, makes a companion piece.
$\rightarrow \quad] .[$
$\left.{ }^{\alpha}\right] \mu \phi o ́ \delta o v ~ K \rho \eta \tau \iota k(o \hat{v}) \kappa \alpha i$

Ka]ícapo Tíтov Aì̀ıov

C] $\epsilon \beta a c \tau o ̀ v ~ E v ̌ c \epsilon \beta \hat{\eta}$ ả $\lambda \eta$ -
$\hat{\eta}]$ ] єival $\tau \alpha ̀ \pi \rho о \gamma є \gamma \rho \alpha \mu$ -
$\mu]$ е́va. (є̈тоvс) ıа Av̉токро́торос
$K] a[i]$ capoc Tíтov Ainíov
io Aठpıavov̂ $A v[\tau] \omega v \in i$ irov
$C_{\epsilon} \beta a c t o v e ~ E u ̉ c \in \beta o u ̂ c$


әv $\mu \nu \alpha()$ ) сє $\eta(\mu \epsilon i \omega \mu \alpha \iota)$.
. . Cretan quarter ; and I swear by Imperator Caesar Titus Aelius Hadrianus Antoninus Pius that the forcgoing is true. Year II of Imperator Caesar Titus Aelius Hadrianus Antoninus Augustus Pius, Pharmouthi io. (2nd hand) I, Dionys( ), exegetes (or former exegetes) have signed. (grd hand) I, Aelius Diog( ), gymnasiarch (or former gymnasiarch) have signed.'

12 ff . Who are these officials? In the third century at Oxyrhynchus applications for epicrisis are
 457 (A.D. 269, see POxy. XL p. 19 n. 6). Before this, addressees differ:

PSI 731 ( $\mathrm{Ist} / 2 \mathrm{nd}$ ) and W. Chr. 218 ( ( 32 ) bibliophylakes.
The signatories of 3034 might be bibliophylakes, though it is not normal to refer to their previous offices (cf. 2664 I3-14 n.). Alternatively, this might be the beginnings of the third-century practice. oi

${ }_{13}$ $\Delta$ ov ( ) : a Diogenes, former agoranomus and gymnasiarch, appears in 2588 of the same year.
3035. Order to Arrest

Plate X
92 2B.76/F (8-1r) a
${ }_{1}{ }^{\prime} 7 \times 9.5 \mathrm{~cm}$.
28 February ${ }_{25} 6$

This document is of familiar type: see the list and discussion of the parallel texts in PMichBrowne pp. 47 ff . It is written along the fibres on a slip which is almost square ; both features put it with a minority, but quite a substantial minority, of the parallels. The issuing official is specified in the heading: this is normal in the thirdand fourth-century texts, though not earlier. The addressees are the comarchs and the émuctáraı $\tau \hat{\eta} c \in \mathfrak{\epsilon} \rho \eta \eta_{\eta} \nu c:$ exactly the same in 1507 and 64 . But in two things 3035 does stand aside from the other such orders: it carries a precise year-date; and it comes from the prytanis. For the second I find no parallel, except one new piece from Oxyrhynchus to be published by Dr. A. K. Bowman; for the first, no parallel at all.

The back is blank.
The interesting point is the adjective attached to the name of the wanted man:
 $(4-5 \mathrm{n}$.$) . The question then arises, whether Petosorapis' religion was the thing which$ interested the prytanis, or was merely incidental.

If the first, we might be tempted to link this piece with the persecution under Valerian. This persecution seems to have had two stages (see for the sources P. J. Healy, The Valerian Persecution). (г) Bishops and priests were required to sacrifice or be exiled; the holding of Christian assemblies was perhaps to be punished by death. The measures against the higher clergy had been communicated to the proconsul of Africa before (and presumably not long before) Cyprian appeared before him on 30 August 257 (Knopf-Krüger, Ausgerw. Märtyrerakten ${ }^{4}$ 62). (2) The next stage, some time in 258, attacked the clergy and senators, equites, and caesariani (Cyprian, Ep. 80. 2). Before this persecution there had been a lull since Gallus; Dionysius of Alexandria (Eus. HE 7. 10) dilates on Valerian's early benevolence.

## 3036-3045. REGEIPTS FOR EПIKEФAムAION

IOI

## 3036-3045. Receipts for èmt

These ten documents more than double the material bearing on the è $\pi \iota \kappa \epsilon \phi \dot{\alpha} \lambda \alpha \iota \nu$ $\pi o ́ \lambda \epsilon \omega c$, without solving its problems. For a general account, see the introduction to 2578-9. The receipts may be set out chronologically as follows :

|  |  | date | payment for | amount | no. of persons | signatory |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | 3036 | 24.2.298 | 297/8? | 1,200 |  | Sarapion systates |
| (2) | 3037 | $4 \cdot 3 \cdot 298$ | 297/8? | 1,200 | 1 |  |
|  |  |  |  | 1,200 | I |  |
| (3) | 3038 | 4.3.298 | 297/8 | 1,200 |  |  |
| (4) | 2578 | 30.3 .298 | 296/7 | 2,400 | 2 | Didymus |
| (5) | 3039 | 29.5.298 | 296/7 | 1,200 | 1 | Didymus |
| (6) | 3040 | 17.12.298 | 296/7 | 1,300 | I | systates |
| (7) | 3041 | June 299 | 297/8? | 1,200 | I | Sarapion |
| (8) | 3142 | 26.7.301 | 300/I | 1,200 | r | none |
| (9) | PSI r63 | 301/2 |  | 1,200 | 1 | Lucius systates |
| (10) | PSI 780 | 20.7.305 | 303/4 | 400 | I | illegible |
|  |  |  | 304/5 | 1,200 |  |  |
| (II) | PSI 302 |  | 308/9 | doubtful ${ }^{\text {r }}$ |  | doubtful |
| (12) | 3042 | 308/9? | 308/9? | 1,600 | I | Morion |
|  |  | $310 / \mathrm{II}$ ? | 310/11? |  |  |  |
| (13) | 3043 | 3.9.3II | 311/12? | 3,200 | 2 | Aphous and colleagues |
| (14) | 2579 | $\begin{aligned} & 4.8 .313 \\ & (3 \mathrm{II} ?) \end{aligned}$ | $\begin{aligned} & 312 / 13 \\ & (310 / 11 ?) \end{aligned}$ | 1,600 | 2 | Heraclides meniarch |
| (15) | 3044 |  | $3^{12 / 1} 3$ | 2,400 | I | Elias and colleagues |
| (16) | PSI 462 | 20.8.314 | 314/15 | 2,400 | 1 | Athenodorus systates |
| (17) | 3045 | 314/15 | $3{ }^{15} / 16$ | 2,400 | 1 | Aur. Politicus and colleagues |

The increased evidence still attests no year of this tax earlier than 296/7, and no city other than Oxyrhynchus. Most payments are of $1,200 \mathrm{dr}$. or its multiples; but there is no obvious pattern to the divergences. All the receipts except (8) have signatures (no. II is probably damaged); and of these all except (I5) have signatures
${ }^{1}$ See 3142 I 2 note. If the view there taken is correct, the receipt is unfinished or broken : the sum (and perhaps a signatory) came later.
in the same hand as the text－the documents，that is，must be either copies of the originals，or holographs of the issuing officials．（2）and（7）contain two receipts on the one sheet；（I），（5），（8），（10），（12），and（17）leave space blank for a second receipt．

The systates is the most frequent signatory．（1）－（3）and（7）are issued by Sarapion， （4）－（6）by Didymus．Sarapion signs both in 298 and in June 299；if then it is the same Sarapion，we can conclude that the systates continued to be responsible for payments for his own year as they came in later：Sarapion apparently for 297／8（3036 2 n．）．

On two points the diplomatic changes in the later receipts．The trade of the payer is certainly specified in（7），（8），（12），（14），（15），and（17），and probably in（13）；this may connect with payment through a guild（2578－9 introd．）．A second difference is the mention of＇orders＇under which the payment was made．（8），and（ı0）to（16）inclusive， cite orders，either with specification of the official or else $(8,16)$ orders unspecified． The officials cited are the prefect（8，10，12，13），the catholicus（11），a סкасךиóтатос （14，？15）．Were the orders for the imposition of the tax，or for its amount？Do we deduce that in this period（A．D．30I－14）the levy was specifically renewed each year？

## 3036

28 4B．58／B（6－8）a
$7.2 \times 24.5 \mathrm{~cm}$ ．
24 February 298
 $\pi о ́ \lambda \epsilon \omega \subset ~ \tau \sigma \hat{v}$ ठ $\iota \epsilon \lambda \theta$ о́vтос （є้тоис）$\delta^{\prime \prime} \kappa \alpha i ̀ ~ \iota \gamma^{\prime \prime} \kappa \alpha i \varsigma^{\prime \prime}$ $\tau \hat{\omega} \nu \kappa v \rho i \omega \nu \nu{ }_{\eta} \mu \omega \hat{\nu} \nu$


$\kappa \alpha i$ Ma乡ıцıavov̂ $\tau \hat{\omega} \nu \dot{\epsilon} \pi \iota \phi a-$
$\nu \epsilon c \tau \alpha ́ \tau \omega \nu$ каıcáp $\omega \nu$

－Kарточب̣piov $\delta \rho а \chi \mu \dot{\alpha} с$
хілiac sıакосíac $\gamma$（ì

$M \epsilon \chi \epsilon i \rho \lambda^{-}$.
Ca $\alpha a \pi i \omega \nu$ сvстáтך（c）
15
сєс $\eta(\mu \epsilon i ́ \omega \mu \alpha)$ ．
（m．${ }^{2}$ ）$\pi \alpha \rho$ oplov

$\rightarrow\left(m .^{4}\right) \ldots \ldots . . \omega \nu \circ c$
каị Capaтíwvoc
I， 9 ӥтєр
1o 1．Kàжтovpvíov
${ }^{14}$ cucrain
$15 c \epsilon c \eta^{2}$
＇There was paid for capitation tax of the city，for the past 14 th and 13 th and 6 th year of our lords Diocletianus and Maximianus Augusti and Constantius and Maximianus the most illustrious Caesars， in the name of Cornelius Calpurnius，one thousand two hundred drachmas，making 1，200 dr．Year i4． and year 13 and year 6，Mecheir 30 ．

I，Sarapion the systates，have signed．
（Back）Receipts
．．．．．and of Sarapion．＇
 The same choice in 30372 f．3038，dated the same day as 3037 and signed by the same systates as both 3036 and 3037 ，has èvečêroc．If we assume that each systates was responsible for one year＇s receipts， we must choose to emend $\delta \delta$ © 1 Óproc，for the year 13－12－5 belonged to Didymus and not to Sarapion （2578，3039－40）．
the papyrus．But teft a gap between tap and optov；the gap is not fully explained by a deep crease paid for Cornelius．If（despite the gap）mapopiov was intended，the meaning would presumably be＇on the outskirts of the city＇（PMerton 34． 11 n．）．
${ }_{17} \dot{\text { am anoxal }}$ ：the same docket 303736 ，there justified because the sheet contains two receipts． Perhaps the writer intended to add a second on the lower half of 3036，which is in fact occupied only by тар＇＇Opiov．

## 3037

29 4B．56／C（8－9）b
$6.7 \times 23.8 \mathrm{~cm}$ ．
4 March 298

$\pi o ́ \lambda \epsilon \omega c \tau \circ v \hat{\delta} \delta \epsilon \lambda \theta$ óvтос

$\tau \hat{\omega} \nu \kappa v \rho i \omega \nu \nu \dot{\eta} \mu \omega ิ \nu$
$5 \Delta \iota \kappa \lambda \eta \tau \iota a v o \hat{v}$ каi

каì K киста⿱亠тiov
$\kappa a[i] M a \xi \iota \mu \alpha \nu о \hat{v} \tau \hat{\omega} \nu$


Mav́dov ムıovcióov
סрахলàc $\chi$ cíac
бьакосіас $\gamma$（iv．）（ $\delta \rho$ ．）Aс．

${ }_{5} \Phi_{a \mu \epsilon \nu \grave{\omega} \theta} \eta^{\prime}$ ．

## 

 сєє $\eta\left(\mu \epsilon^{\prime} \omega \mu \alpha \iota\right)$ ．кai vinè $\rho$ ỏvópatoc

## 

$20 \mu$ o］voc тov̂ av̉тov̂


$\dot{\eta} \mu \omega \hat{\nu} \Delta \iota ю к \lambda \eta \tau \iota \alpha \nu \circ \hat{v}$

25 каi Kшуста⿱亠тíov каi
Maझ］$\mu \iota \alpha \nu о \hat{v} \tau \hat{\omega} \nu$ єं $\pi \iota \phi \alpha-$
$\nu \in c \tau \alpha ́ \tau \omega \nu$ ка८са́p $\omega \nu$
vinèp ỏvópaтос
тov̂ av̉rov̂ ठ $\rho a \chi \mu a ̀ c$
30 хı入íac ঠıакосíaс
$\gamma$（ivovтal）（ $\delta \rho$ ．）Ac．


C $\quad$ рратi $\mu \nu$
$\uparrow \in c \eta(\mu \in i \omega \mu a l)$ ．
Back $\downarrow$ ảnoxaí

$$
\text { 10, } 18,28 \text { ürєp } \quad 17,35 c \epsilon \subset \eta^{-} \quad 17 \text { at the end, two pen-trials } \quad 24 c \in \beta a c \tau \bar{\omega}
$$

 35 If 34 is correctly read，and 34 and 35 are aligned，there is no space in 35 for cuccárnc，even in abbreviation．

## 3038

29 4B．56／C（8－9）c
$5.3 \times 18 \mathrm{~cm}$ ．
4 March 298
$\rightarrow \quad \delta \iota \epsilon \gamma \rho a ́ \phi \eta \dot{\nu}^{\pi} \epsilon \grave{\rho} \dot{\epsilon} \pi \iota[\kappa] \epsilon \phi \alpha-$
$\lambda \alpha i o v \pi o ́ \lambda \epsilon \omega c$ то仑


5 т $\hat{\omega} \nu \kappa v \rho i \omega \nu \nu \dot{\eta} \mu \hat{\omega}(\nu)$

## $\Delta$ เок $\lambda \tau \tau \alpha \nu \circ$ v̂

каi Ma乡цuavov̂
сєßаст $\omega$ ข каі
Kwıcтavtiov
$\Phi_{1} \lambda_{i ́ c k o v} \delta \rho a-$
д $\mu$ àc хıíáac
боакосіас（ $\boldsymbol{\gamma}^{\prime} \mathrm{v}^{\prime}$ ）（ $\delta \rho$ ．）Aс．

кai（＂̈тouc） $\mathrm{s}^{\prime \prime}$
20

систа́тŋс
$\propto є \subset \eta\left(\mu \epsilon^{\prime} \omega \mu \alpha l\right)$ ．
Back $\downarrow$［．．．］．aı．．．．．．［

24 Possibly $\dot{a} \pi$ olxai $\kappa \S \phi q \lambda\rangle[a i o v$. But the second word forces the traces．

## 3039

$284 \mathrm{~B} .60 / \mathrm{B}(\mathrm{r}-3) \mathrm{a} \quad 8 \times 21 \cdot 3 \mathrm{~cm} . \quad 29 \mathrm{May} 298$


$\kappa a i \epsilon^{\prime} \tau \hat{\omega} \nu \kappa v p i \not \omega \nu \nu \dot{\eta}[\mu \omega \hat{\nu}$
Дוок $\lambda \eta \tau \iota \alpha \nu о \hat{v}$ каi
5 Ma૬ıuца⿱ov̂ каi
K $\omega \nu с \tau \alpha \nu \tau i o v$ каi
$M \alpha \xi \iota \mu \tau \alpha \nu \hat{v}$ сє $\beta \alpha c \tau \hat{\omega} \nu$
ơvó $\mu(\alpha \tau о с) ~ A v o v \beta i \omega v o c ~ A \phi u[\gamma-$

10 Sıaкосіас（yivovтаи）（ $\delta \rho$ ．）$\not{ }^{2}$ c．
（Ётоис）$\delta^{\prime}$ каì $\iota^{\prime}$ каі $\mathrm{s}^{\prime \prime}$
Паरेvи $\delta^{\prime}$ ．$\Delta i ̂ \delta \nu \mu о с ~ с и с т \alpha ́-~$
$\tau \eta$ с сєс $\quad$ иі $\omega \mu$ аи．

## 3040

28 4B．62／B（5－7）C $7.3 \times 7 \mathrm{~cm}$ ，

17 December 298

 $\tau \hat{\omega} \nu \kappa \nu \rho i \omega \nu \quad \eta \mu \hat{\omega} \nu \Delta \iota \kappa \kappa \lambda \eta \tau \iota a \nu o \hat{v}$

5 tiov кaì Ma乡́भuavov̂ $\epsilon \in \beta a-$




${ }^{\prime} E \pi[\mu]$ ááov cєcๆpi$\omega \mu a$.
акขр．．．．．．ос тท̂с $\pi \rho \circ-$

I 1．$\epsilon \pi \kappa \in \phi \quad$ Back：blank
$2{ }^{2} \beta^{\prime}$ seems clear；the two damaged numerals are read on this basis．The payment therefore must ${ }_{3040}$ be for the last year but one，A．D．296／7．The original receipt（iI f．）had presumably been lost． 3040 is the replacement；and，though issued in 298／9（1．8），retains $\delta \iota \epsilon \lambda \theta$ óvroc from the original wording （Rea）．

$284^{\mathrm{B} .60 / \mathrm{C}\left(133^{-15}\right) \text { a }}$

## 3041

 $\dot{\eta} \mu \hat{\omega} \nu \Delta \iota \kappa \lambda \eta \tau \iota \alpha[\nu о \hat{v}] \kappa \alpha i$
$M[a] \xi \epsilon \mu \epsilon \iota a \nu o \hat{v}[c \epsilon \beta a c \tau] \hat{\omega} \nu \kappa \alpha i$






$$
\text { (ध̈ } \check{\prime}
$$

${ }^{10}$
Пav̂v к［．］
Capani $\omega \nu \subset \in[c] \eta\left(\mu \epsilon^{\prime} \omega \mu \alpha u\right)$ ．
5 ひ̈тер Iо таї»и II cє［c］$]$－Back：blank
 where preserved，shows no trace of ink．The space available after the numerals in I is too long for
 part of a double receipt．

The date is difficult．In 9 to is certain，and the other two numerals can be read to conform．In nothing much survives except the $\iota$ of the first and second numeral．If the systatai were responsible


## 3042

$284^{\text {B．} 60 / C(20-1) ~}$
$7.3 \times 26.3 \mathrm{~cm}$ ．
308／9 or 310／11

то仑̂ èvecтต̂тoc $\epsilon^{\prime}$ кai $\gamma$（évтovc）
$\Phi_{\alpha} \hat{\omega} \phi \iota \delta^{\prime}$ аैкодои́ $\theta \omega c$
$\tau o \hat{c} \kappa \kappa \epsilon \epsilon v c \theta(\epsilon \hat{c} \subset \iota)$ ن́mò $\tau o \hat{v}$
$5 \delta$ ठасך（ $\mu$ ота́ $\tau о v) ~ \eta \dot{\eta} \epsilon \mu o ́ v о с$
Zака́ $\omega \nu$ Доикíov
ơv $\eta \lambda \alpha ́ \tau \eta c$ á $\rho \gamma(v \rho i o v) \delta \rho \alpha-$


го $М \omega \rho i ́ \omega \nu ~ с є \subset \eta(\mu \epsilon i \omega \mu \alpha l)$ ．


2 The＇ 5 th and 3 rd＇year might be $308 / 9$（Maximinus and Constantine，ignoring Galerius），or $310 / 1 \mathrm{I}$（Constantine and Licinius，ignoring Galerius and Maximinus）． 25793 note．

3043
39 3B．76／F（I－2）a
$12.2 \times 12.2 \mathrm{~cm}$ ．
3 September 311





$\llbracket \chi i \lambda \iota a c \rrbracket \tau \rho \iota с \chi \iota \lambda i ́ a c$ бıакосіас $\gamma($ ivovтаи $)(\delta \rho .)^{\prime} \Gamma$ с．
（ध̈тоис）$\kappa^{\prime \prime} \kappa \alpha i \eta^{\prime \prime} \Theta \grave{\omega} \theta \epsilon^{\prime}$ ．

сєспнícuar．




## 3044

$354^{\mathrm{B} .71 / \mathrm{B}(1-3) \mathrm{b}}$
$12.5 \times 13 \mathrm{~cm}$ ．
312／53，3x3／44
$\rightarrow$ тос aivạ́тov ．$\tau$. ．［．．］̣̣pọó－


натос Mav́лоvẹ＇Hрак入є́ov
$5 \quad \tau \alpha \pi \eta \tau \hat{a}$ ảp $\gamma v \rho \in i=v$
т $\rho a \chi \mu \dot{\alpha} \delta \epsilon \iota \subset \chi \epsilon \iota \lambda \epsilon i ́ a$
тєтракосía（（ $і$ vоитаи）＇$B$（ $\delta \rho$.$) v．$
（ $m .{ }^{2}$ ）${ }^{2} H \lambda i a c ~ к a i ~ v o ~ к ข p \omega \nu о i ~ с \in с \eta-~$ $\mu \in і \omega \mu \epsilon$.




．］．［．．．．．．］
．］．Mạúḍove［． $\qquad$
 Back Blank
$\because$ ．．ninth ．．．seventh ．．．year 9 and 7 （2nd hd．）and 5 （1st hd．）under the orders in the name of Paulus son of Heraclius，carpet－man，two thousand four hundred drachmas of silver，making 2，400 dr． （2nd hd．）I Elias and my colleagues have signed．
（ 3 rd hd．）There was paid for the capitation tax，for the year 8 and 6 （4th hd．）of our lords Constan－ tinus and Licinius Augusti，（ 5 th hd．）in accordance with the orders ．．．＇

1－2 The year is $312 / 13$ ；the receipt for the next year（line II）follows on the same sheet．Pre－
 After aivátov the traces allow étoc［каi］，but not étov［c
$4^{-5}$ The same payer in 3045 （for $315 / 16$ ）．
8 Here，as in 3045
12－14 Reconstruction has to rest on thers form a kovov．But who were they？Cf． 2855 i； 3137 I． in full；and that $\Pi$ aqudiov is a correct reading．Before the putative $\pi$ is a small high loop，i．e．perhaps
 the end of 13 and the beginning of $\mathrm{I}_{4}$ to contain the title and perhaps the name of an official；but if so vio rô̂ must be missing，and what follows must be taken as $\delta\langle\langle a c\rangle \eta \mu 0 \tau<a \tau\rangle o p$. Alternativ）．

284 B． $62 / \mathrm{B}(4) \mathrm{a}$

## 3045




ápyvpíov $\delta \rho а \chi \mu \alpha ̀ c ~ \delta \iota с \chi и-~$
5 入íac тєтракосіас（ $\delta \rho$ ．）＇Bv．
Av̉рйдıос Под七тько̀с каi $\dot{v}$ кv－
$\nu \omega \imath \grave{~ c є с \eta \mu \iota} \dot{\mu} \mu \in \theta a$ ．
 sheet（ 19 cm. ），and back，blank

3 The same man，in the spelling $\Pi$ aúdovc＇$H \rho a \kappa \lambda \in ́ o v$ ，in 3044
6f $\}$ Kvwevv̀： 30448 note．

## III. DOGUMENTS OF THE REIGN OF PHILIPPUS ARABS

## 3046-3050. Doquments of the Reign of Philippus Arabs

These five documents are grouped together, because they supplement the material collected in $\mathcal{F} R S_{57}$ (1967) 134 ff . It was suggested, on the basis of the older evidence, that Egypt underwent a wide administrative reform in the reign of Philippus Arabs: the object was to counter declining productivity; measures were taken in at least three sectors (agriculture, liturgies, taxation and the annona); some at least of these measures were taken by an extraordinary commission, consisting of the rationalis Claudius Marcellus and his assistant procurator Salutaris. Of the new material:

3048 illustrates the decline in production: corn was so short in March 246 that the state resorted to compulsory purchase. Similar crevoxepia was already attested for October 248 (PErl. 18, cf. 2854).

3050 includes another proclamation of Marcellus and Salutaris: the subject was apparently the restoration of correct boundaries of plots. Here, as in 78 and PLeit. I6, the commission shows its concern for accurate land-records.

3046, 3047, and 970 (for which 3046 now provides a date) are returns of unirrigated and artificially irrigated land. This traditional operation again helped to bring some realism into registers of land and the tax due upon it. A general survey of the same kind took place in the Great Oasis, under orders of Marcellus and Salutaris : Bodl. Gr. Inscr. 3018 (now published in $\mathcal{J} E A 57$ (1971) 165). Two of the new pieces


3049 provides the earliest mention of decaproti in Oxyrhynchus, and gives a little support to the view that the office was a new creation of the Philippan reform. Decaproti also figure in 3050, where (as in PLeit. 16) they concern themselves with amending the land-register.

2664 I5 suggests that the office of phylarch was introduced as part of the same reform. Dr. A. K. Bowman has deduced a related change in the structure of liturgical tribes: see Town Councils of Roman Egypt 150 .
3046. Return of Uninundated and Artificially Irrigated Land

## 203 B. $31 / \mathrm{E}(\mathrm{r}-5$ )

$6.8 \times 21 \mathrm{~cm}$.
244/5
This return belongs to a well-attested type: see the list by C. Préaux, $C d E{ }_{E} 8$ (1963) $120 \mathrm{f}$. ; add BGU 2022-3, 3047. Its main interest is the official whose orders

appeared in 970, an ảroyoa $\phi \eta^{\eta}$ of unknown content and date, in which his title was uncertainly read; this return can now be restored and dated.

Before A.D. 197 returns of uninundated land invariably cite the orders of the pre-
fect: Préaux, loc. cit. 127. After that date, practice varies :
BGU 2023 (198/201) orders of the procurator Publ. Cerealis
BGU 2022 (202) orders (official not specified)
BGU I39 (202) orders of the prefect
PHamb. Ir etc. (Préaux, loc. cit. 120) (202) orders of the procurator Cl. Diognetus PFam'Tebt. 5 I (206) no orders mentioned
PFamTebt. 52 (208) orders (official not specified)
PTebt. 324 (208) orders of the prefect Subatianus Aquila
1459 (226) orders of the prefects and ex-epistrategus
1549 (240) no orders mentioned
$3046(244 / 5)$ and 970 orders of the $\pi \rho o ̀ c ~ \tau a \hat{\imath} c ~ \epsilon ̇ \pi \iota с к є ́ \psi \epsilon с \iota \nu ~ A u r . ~ A n t o n i n u s ~$
3047 (245) no orders mentioned.
In this sector, as in others, the Severan reorganization clearly introduced an elaboration of bureaucracy, with the delegation of special problems to special officials. It is even possible that the office $\pi \rho o \dot{c} \tau \alpha i ̂ c ~ e ́ \pi \iota c \kappa є ́ ध ́ \psi \in c \iota$ was created under Severus, and existed as a continuous appointment. (Cf. A. Stein, Charisteria Rzach (1930), 178.) But the evidence is insufficient: (a) the office as such is attested for c. 220 (3032), 223 (PSI 1066), 232 (W. Chr. 4 I iii 14), and $244 / 5$ ( 3046,970 ); (b) three earlier procurators, whose title specifies no particular department, might, from their functions, have held this office: Publius Cerealis (c. 198/201 : W. Chr. 235, BGU 2023), Clau. Diognetus (202/4), ${ }^{\text {I Clau. }}$ Alexander (206-7 and 208-9: W. Chr. 235). And the variations of authority cited in the returns perhaps suggest ad hoc arrangements.

There is some evidence that such returns were (or might be) submitted annually, not only in years of defective flood (PMich. VI pp. 9 f.). The practice apparently lapsed in the chaos of the later third century : 3046-7 and 970 are the last known returns of this type.

3046, 3047, and 970 form a group not only in date, but also in a diplomatic feature : all three are docketed on the back with the name of the village to which they refer. In both 3046 and 970 the declarant is an Antinoite.
$\rightarrow \quad \kappa \omega \mu о \gamma р(\alpha \mu \mu \alpha \tau \epsilon \hat{\imath}) ~ П а] \kappa є р \kappa \eta े$

${ }^{`} H \rho a[\kappa] \lambda \epsilon i$ íov тоv каì $\Pi \alpha-$


${ }^{\text {I }}$ The view that he was proc. usiacus has very slight foundations: $\mathcal{F R S} 57$ (1967) 139 n. 53.
$\kappa \alpha \tau \alpha ̀ ~ \tau \alpha ̀ ~ \kappa \epsilon \lambda(\epsilon v c \theta \in ́ v \tau \alpha)$ نீ $\pi o ̀ ~ A v ̉ \rho \eta \lambda(i o v)$





$\left.\left[{ }^{\top} I o v \lambda i ́ c\right)\right] \varphi \Phi_{!}[\lambda \hat{c}] \pi \pi \omega \nu$
$\kappa \alpha,[c \alpha ́] \rho \omega \nu[\tau \hat{\omega} \nu] \kappa v \rho!\left[{ }^{\prime}[\omega \nu\right.$
$\pi \overbrace{[\epsilon \rho i}] \kappa \kappa ́ \mu \mu \nu \nu \alpha-$


$\lambda \iota \omega ́ \tau о v \chi[\omega ́ \mu]$ атос каi
є́тонкі́ои Меуєкра́тоис
$\lambda \epsilon[\gamma o] \mu$ évov єic Подv－
20 ठєи́кךข＇Нраклєі＇́ov
（ $\mu$ роарт $\alpha ́ \beta o v) ~ \mathbb{L . I . [ . . . . ] y \tau \lambda ( \eta \mu \epsilon ́ v \eta c ) ~}(\dot{\alpha} \rho.) \theta$
каі（тро́тєро⿱）Пто［．．．］$\lambda_{\epsilon} \mu \alpha$ iov


25 катонк（ $\kappa \hat{\eta} с)$（ $\mu$ орарта́ $\beta о v)$ є́ $\pi \eta \nu \tau \lambda(\eta \mu$ évŋс）

（apaníwvoc rôv Capa－

$(\dot{\alpha} \rho.) \eta\left(\eta \eta_{\mu} \mu c v\right)\left(\gamma_{i}^{\prime} \nu o v \tau \alpha u\right)(\dot{\alpha} \rho.) \kappa\left(\eta \eta_{\mu \iota c v)}\right) \tau \grave{\text { è }} \pi \tau-$
30
ßá入入оv $\mu \circ \iota \mu \epsilon ́ \rho o(c)$（ $\mu о v a \rho \tau \alpha ́ \beta o v) ~$
$\dot{\epsilon} \pi \eta \nu \tau \lambda(\eta \mu \epsilon ́ \nu \eta c$ ）（ $\alpha \rho). ~ \iota \beta$ каi $\pi \epsilon \rho i$ tò C $\alpha-~_{\text {－}}$

．．．．．．pı＠̣．．．єic

scanty remains of four more lines

$$
(B a c k) \rightarrow \Pi \text { Пјакєркท́ }
$$

 $3^{1} \epsilon \pi \eta \eta \tau^{\lambda} \quad 3^{2} \epsilon \pi \iota^{\kappa} \epsilon \kappa \tau^{0} a \lambda \epsilon \xi a \nu^{\delta}$
＇To the comogrammateus of Pakerke，from Aurelius Sarapion son of Heraclides alias Panares， frmer the comogrammateus of Pakerke，from of the city of the Antinoeis．

In accordance with the orders given by Aurelius Antoninus the most excellent（procurator） in charge of surveys，regarding the registration of uninundated and artificially irrigated land，I register for the present 2 nd year of the Marci Iulii Philippi Caesares our lords：

Near the village of Pakerke，from Sostratus＇lot，（at）the embankment of the east camp（？）and the so－called Farmstead of Menecrates；in the name of Polydeuces son of Heraclides，land paving one artaba ．．．artificially irrigated， 9 arouras；and former property of Ptolemacus son of Epimachus， in the name of Publius Aelius Heraclides，catoecic land paying one artaba artificially irrigated，I2 arouras；and in the name of Ptolemaeus son of Sarapion and grandson of Sarapion，land paying one artaba， 12 arouras（and）another $8 \frac{1}{2}$ arouras，making $20 \frac{1}{2}$ arouras：my share in this，land paying one artaba artificially irrigated， 12 arouras．

And near the Farmstead of Satyrus，from Alexander＇s lot ．．．，
 No basis remains for identifying Antoninus with the acting prefect Antinous（215／16）．
${ }^{1} 5-19$ After C］wcrpárov understand $\kappa \lambda$ र́pov，as usual．The two following phrases presumably annot find a reading to replace $\pi a \rho \epsilon \mu[\beta o] \lambda \gamma_{c}$ ．

21－2 In 22 it would be convenient to suppose that the lacuna contained no writing：the scribe simply split $\Pi_{\text {ro }} \lambda_{\text {A }}$ aaiov across a flaw in the writing surface．If this is right，we might make the same


29－3

3047．Deglaration of Uninundated and Artificially Irrigated Land
27 3B．39／J（4－5）a
$14 \times 40.2 \mathrm{~cm}$ ．
25 February／26 March 245

This document clearly comes from a то́ $о с$ сvүкодд $\neq с \mu о с$ ：it is numbered＇ 36 ＇ in the upper margin；and there are remains of a join along the left edge．The docket $\Phi_{o \beta} \beta$ ov has been added on the back，in the top right－hand corner．

The text is a declaration of land，addressed to the comogrammateus of Phobou and other villages．More specifically（though no direct statement is made in the intro－
 for which see 3046.

The total of land declared is considerable：c．1，700 arouras，spread through five villages in the eastern toparchy．The declaration is correspondingly long，and ex－ ceptionally elaborate ：it lists the plots village by village，with the taxation－status of each；
 （ảvaypaфєica a ${ }^{\prime \prime}$＇Tovc），sometimes without specifying（see 6 note）．The closest parallel for all this is not in the other declarations，but in the register PMendesGenev．（SPP xvii pp． 9 ff．）．

Much of the land is catoecic，or comes from old $\kappa \lambda \hat{\eta} \rho o t$ or（37）$\delta \omega \rho \in a i$. The rest is described，in a new term，as $\dot{\epsilon} \kappa \tau \hat{\eta} \subset \dot{\alpha} y v o \tau o \mu \eta$ भ́rov．All of it is leased out，the bulk to a group called oí ảnò тov̂ oǐкov $\theta \epsilon \hat{\omega} v$ Oỉectacıavô̂ кai Títov．

The dates are expressed as bare year－numbers；except for two references to Tiberius（ $25,3^{1}$ ），the name of the emperor is never stated．I assume that any one O 8788
figure is deemed to apply to the first reign which will accommodate it, reckoning in reverse chronological order from A.D. 244/5. ${ }^{\text {I }}$ The scribe saw no ambiguities in this system, except for the remote years of Tiberius, which are therefore particularized. Thus:

Dates of registration $\alpha$
(Philip) 244
(Philip) 244/5? (Gordian III) 238/9? (if the former, the registration was made in the six months between the beginning of the year and the date of 3047)
$\gamma$ (Gordian III) 239/40
Some year-numbers stand by themselves, with no participle attached; all these are $\alpha$; no doubt they refer to registration in 244

## Dates of purchase

| line 10 | $\gamma$ | (Gordian III) 239/40 |
| :---: | :---: | :---: |
| lines 2 If . | $\begin{aligned} & \iota \beta \\ & \theta \end{aligned}$ | (Alexander Severus) 232/3 and 229/30 |
| lines 25 f. | $\kappa \gamma$ | (Caracalla) 214/15 |
|  | $\beta$ | Tiberius 15/16 |
|  | $\begin{aligned} & \kappa \\ & \iota \end{aligned}$ | (see note on 25) |
| lines $30^{\prime \prime} \mathrm{f}$. | $\iota \epsilon$ | (Septimius Severus) 206/7 |
|  | $\kappa \theta$ | (Commodus) 188/9 |
|  | $\lambda$ | (presumably Commodus, rather than Augustus; perhaps years within one reign go in normal chronological order) 189/90 |
|  | $\stackrel{\beta}{ }$ | Tiberius 25/6 |
|  | $\theta$ | (Tiberius) 22/3 |
| line 33 | $\stackrel{ }{ } / \gamma$ | (Alexander Severus) 233/4 |
| line 35 | $\gamma$ | (Gordian III) 239/40 |
|  | $\delta$ | (Gordian III, 240/r, with the years again in normal | order? or Maximinus, 237/8?)

This table illustrates the growth of a holding over two and a half centuries : purchases of catoecic and cleruchic land under Tiberius; then nothing until Commodus.

The owner of the land, Calpurnia Heraclia, must have been a rich woman. The part of her property declared here amounts to some 1,700 ar.; 3048 (March 246) shows that she owned considerable deposits of grain in the lower and eastern toparchies, and employed трауратєvтаi and фроvтıcтai to look after them. Her father had been

[^0] Passato, 1967, p. 52).
a Fellow of the Museum. One of her guardians had been prytanis of Oxyrhynchus. (3048 13). No doubt this was a family of Alexandrian notables.

I am much indebted to Professor Youtie for his help with this text.

## $\lambda_{s}$















ó $\mu \circ i(\omega c)$ єíc тov̀c av̉тov̀c $\dot{\alpha}\langle\pi \dot{o}\rangle$ тộ ọ̣íкov



$$
\theta \eta \xi \delta \rho \kappa \eta \not \alpha^{\prime} \lambda(\lambda \eta c) \dot{\omega} \nu \eta(\mu \epsilon ́ v \eta c) . .
$$


 $\iota \in \not \eta^{\prime} \gamma($ (ivovт $\alpha \iota) ~ \kappa \omega ́ \mu(\eta c) \beta \alpha c \iota \lambda(\iota \kappa \hat{\eta} c)$
 $v \xi \alpha \mathrm{~d} \overline{\lambda \beta \xi \delta}(\mu o v \alpha \rho \tau \alpha ́ \beta o v) \dot{\alpha} \beta \rho o ́ \chi(o v)(\dot{\alpha} \rho.) \rho \lambda \delta \xi \delta_{\rho \rho \kappa}[\eta]$




20
 $\dot{a}, \dot{\beta} \rho_{\chi}(o v)(\dot{a} \rho.) \kappa \delta$


## DOCUMENTS OF THE REIGN OF PHILIPPUS ARABS

 $\dot{\alpha} \beta \rho \rho_{\chi}(o v)(\dot{\alpha} \rho). ~ \iota \gamma(i v o v \tau \alpha l) \kappa \lambda(\eta \rho \rho \omega \nu) \beta a c \iota \lambda(\iota \kappa \hat{\eta} c) \dot{\alpha} \nu(\alpha \gamma \rho a \phi \in i c a l) \gamma^{\prime \prime}{ }^{\prime}$



 $\delta \mu o i(\omega c)(\dot{\alpha} \rho)$.


 є $\pi \eta \eta(\nu \tau \lambda \eta \mu$ év $\eta c)(\dot{a} \rho). v \gamma$ Lís $^{\prime}$
〈iठi $\omega \tau \iota \kappa \hat{\eta} c\rangle$ a (єैтоvc) ảßpóx (ov) (ảp.) є











$$
\lambda \alpha \gamma(\text { ǐovтal }) \dot{\alpha} \beta(\rho o ́ \chi o v) ~ a \ldots .()
$$



 ( $\mu$ оуарт $\alpha \dot{\beta} \beta v$ ) $\dot{\alpha} \beta(\rho o ́ \chi o v)(\dot{\alpha} \rho). ~ \rho \xi \delta$




 $\mu a \tau \epsilon ́ \omega c)$ ढ̇ $\pi \iota \delta \in ́ \delta \omega \kappa \alpha$.

| $1 \Theta^{\mu}$ оидкк $\mu$ ( ) | /'Ocoporvúфp!o¢ |
| :---: | :---: |
|  |  |

/ СХоi $\beta \epsilon \omega с$
Tvх८ррєкс́́тє
(Back) $\downarrow \Phi_{o} \beta \dot{\omega}$ ov











## 'Sheet ${ }^{6} 6$

To the comogrammateus of Phobou and other villages in the eastern toparchy, from Calpurnia Heraclia alias Eudamia, daughter of Calpurnius Theon a former Fellow of the Museum, through her secretary Aurelius Hierax

I register for the present and year land I possess at

```
THMOENACOM( )
```

undivided land, (registered) to those of the House of the deified Vespasian and Titus, private land, year 1 , under vines,
artificially irrigated, year
total of land uninundated and artificially irrigated, registered year I
substandard land, productive, in the category . . ., (registered) to those of the House fore
undivided land, (registered) to those of the House
of the deified Vespasian and Titus:
royal land, registered year 3,
uninundated
private land, year x , with vines which have been cut down,
uninundated
artificially irrigated likewise year 1
$461 \frac{1}{\frac{1}{32}} \frac{1}{64}$
26
unimundate
artifcially irrigated likewise (registered) to those
aforesaid and registered to Diodorus alias Apollonius, purchased year 3, at one artaba
inundated
$5 \frac{3}{9} \frac{1}{8}$ and registered to Antiochus son of Sarapion and grandson of Exacon, through his sons, one-artaba land,
uninundated
artificially irrigat
total $=15^{\frac{3}{4} \frac{1}{8}}$
Total for the villag
royal land, registered year 3,
uninundated
private land, year x
uninundated
one-artaba land
uninundated
total unimundated
private land, year 1,26 ar.
artifcially irrigated
one-artaba land, $280 \frac{1}{10} 18$
totai artificially irrigated
otai artifcially irrigate
SCHOEBIS
from the Polynicus estate combined with
hat of Meniscus and ....taeus, and from the
undivided land, (registered) to those of the
House of the deified Vespasian and Titus:
private land, year I , in an area cleared (of
vines),

$\overline{4^{\frac{1}{3}}}$


$602 \frac{1}{4} \frac{1}{8} \frac{1}{84} \frac{1}{128}$

5
ninundated
artifcially irrigated
purchased year 3
year 12 dit
year 9 ditto
total uninundated
oyal land, registered year 3
unuma
royal land, registered year 3
private land, year I
one-artaba land
3047. DECLARATION OF UNINUNDATED ETC. LAND
and from the estate of Epicrates, (re
gistered) to those of the House of the
deified Vespasian and Titus:
purchased year 23
year 2 Tiberius ditto
year 2 Tiberiu
year 19
total uninundated
catoecic land
artifcially irrigated
total 120
Total for the estate
uninundated
artifcially irrigated
Total for the village
royal land, registered year 3
uninundated
private land, year I
uninundated $\quad$ -
one-artaba land
uninundated
Total uninundated
$\qquad$
artificially irrigated

## OSORONNOPHRIOS

catoecic land from the estate of Menodorus, private, at one artaba,

```
\(\xrightarrow{I_{5}}\)
year 29
uninundated
year 30 .
ear 12 Tiberius
    artificially irrigated
ear 9
    uninundated

and
        tal one-artaba land
        artificially irrigated
        8
```

20
6 $\begin{array}{r}4 \\ 26 \\ \hline\end{array}$

56
$664 \frac{1}{1} \frac{1}{16}$

$$
53 \frac{1}{2} \frac{1}{76}
$$

from the lower embankment, (registered) to those of the House of the deified Ves-
pasian and Titus:
purchased year 3
year 4
year 4
ndated. .
and from the middle embankment and from areas formerly belonging to the gift-
and from the middle embankment and from areas formerly belonging to the gift-
estate of Artemidorus, (registered) to those of the House of the deified Vespasian and Titus:
catoecic land
uninundated
purchased land
uninundated
total one-artaba land
uninundated
wo-artaba land, leased hereditarily
uninundated, of 2 ar. the part which falls to me
Year 2 of Imperator Caesar Marcus Julius Philippus Frus Felix and Marcus Julius Philippus the mo noble and illustrious Caesar, Augusti, Phamenoth.
(2nd hand) I, Calpurnia Heraclia alias Eudamia, have submitted (this return) through me, Aur Lierax, secretary,
$\lambda_{5}$ : for the numbering cf. 1549; CdE 38 ( 1963 ) 124.
2 Kaג $\quad$ ovpviac 'Hpak $\lambda \in$ iac: she and her father appear again in 3048 II f . There is a Calpurnia 'year 2') ; there is a Calpurnia whose former property is mentioned in A.D. 269 (PErl. 1or, from Oxy rhynchus). Otherwise I find no mention of either father or daughter, though this was clearly a rich office-holding family. Perhaps they were related to L. Calpurnius Gaius (prytanis of Oxyrhynchus in 222) and his son L. Calpurnius Firmus: for these and their connections see 2723 r note, 284 introd.

3 ceirl $\hat{e ́}^{\prime} \nu$ twl : list by N. Lewis, Mnemosyne, 1963, p. 257; add 3047 and PMichShelton 620. 2.

5 ayvorou ${ }^{\prime}$ тov: again 9 and 19 ; the word is not attested elsewhere. I suppose it means 'not divided into fields'. 'And would not this in turn mean by implication "not equipped with the usual dikes, canals, etc. for the reception of the flood"? It is not surprising if the greater part of such land is reported a áppoxoc, and only a small portion is rendered productive by artificial irrigation' (Youtie).
 that is, they are responsible for the taxes; 1113 i 17 note.
 tov̀c da $\pi$ ò tov̂ olkou (of Alexandria?) leasing out land.
Vespasian and Titus certainly owned estates in Egypt: PBour. 42. 78,96 etc.; BGU 1894.
ff.; Tomsin, Studi Colderini Paribeni ii 93 ff.; Tomsin, Studi Calderini Paribeni ii 223. It looks as if oikoc was the still surviving designation of some or all of these estates. Prof. Youtie suggests that the persons mentioned are tenants of the former тutrákıo of e.g. PCairlsid, 24, 1).
 We should perhaps consider $\hat{\epsilon} \nu \alpha \mu \pi(\epsilon \lambda i \kappa o \hat{v})$ as an alternative; but the adjective is not attested, excep

 earlier in the line. This makes it clear that the years cited are years of acquisition/registration; they do not date the condition (uninundated etc.) of the plot described.

 ả $\phi o ́ \rho o v$.




 put the land in a lower category for taxation: 2847 i $5_{5} 7$
II ( $\mu$ ovaptáßou) : for the adjective e.g. 2473 18, PSI 1328. 47; the editors of 1459 and 1549 preferred the resolution a ( $\dot{\alpha} \rho \tau \alpha \dot{\beta} \eta \eta c$ ). One-artaba land is a substantive category: thus in 1044 it is dis-

 general is discussed by Préaux, $C d E E^{3} 8$ ( 1963 )
 Gignac refers me to PMich. 254 and 255 , line $3 ; 27019$ etc.; 346; PSI 1328.50.
$\operatorname{\omega iv\eta }(\mu \dot{e} \dot{\eta} c)$. . : the first of the doubtful letters looks like $\alpha$; but the second suits neither S ( $\alpha$ érovc) nor - ( $\mu$ ovapráßou).
${ }^{16} \rho \lambda d \xi \xi_{p \times[~}[\eta]$ : the correct figure is $126 \frac{3}{4} \frac{1}{36} \frac{1}{1} \frac{1}{28}$. That is, he counted the four arouras (line 14) twice.
${ }^{17} \chi \beta \mathrm{~d} \bar{\eta} \xi \delta \rho \kappa \eta$ : the correct figure would be $46 \mathrm{r} \frac{1}{4} \frac{1}{32} \frac{1}{64}+130 \frac{3}{4} \frac{1}{64} \frac{1}{128}=592 \frac{1}{16} \frac{1}{188}$. (This assumes the two sub-totals to be correct, though the second is in fact wrong, see 16 note.) Youtie saw


 requires. ... ( ) equally must represent an original $\dot{\alpha} \nu(\alpha \gamma \rho a \phi \in i c a l)$; but the copyist 25 After ' 2 Tiberius' we have years ' 20 ' and 'rg': i.e. 20 and rg Augustus (strict reverse chronological order)? or 20 Tiberius and 19 Augustus (allowing normal chronological order within a single reign)? Not 20 and 19 Caracalla, unless the sequence is jumbled.
30 'Ocoporvéфpoc: the scribe has written an arc-shaped sign over the first tho: normally a mark repeated in 44. This village is not in WB III or WBSuppl. Prof. Youtie remarks that the word occurs, in the form 'Ocopvôфpuc, as a title of Osiris (see PWarren 2r. 3); and suggests that the village was a dependency of a temple of Osiris.
Kaqous (ıкinc): the scribe wrote $\beta a c t$, then altered the first three letters to кazo. The old category


32 ( $\delta$ capráßou): cf. 2473 19, where corn-land from the $\kappa \lambda \hat{\eta} \rho o c o$ of Rhodon and Agasicrates is divided between $\mu$ оуápraßoc and סıápraßoc; 1031 12

 (PKroll, discussed by Koenen, Ptolemäische Königsurkunde 25). PHarris 138 i 24 (Ist century A.D.)
 than these. It might be thought that the phrase refers merely to a fossilized Ptolemaic land-category, But if $\tau \hat{\varphi} \psi \psi(\xi \tau \tau \epsilon)$ goes with what precedes, the lease was clearly a real one, contracted in $233 / 4$ ( 13

Ord. 53 it is normally taken as personal ('les fermiers qui ont un bail héréditaire et qui ont fourni caution'), which indeed the context suggests.
 of 35 (as of a suspended letter) remains unaccounted for. Alternatively, an abbreviated proper name


6 f . The same embankment and estate in 280 1о
where. The superscript final letter looks like $m u$, rather than an undifferentiated abbreviation-stroke-
3048. Proclamation of Iuridicus and Registration of Corn 23 3B.13/E (3) a $15{ }^{\prime} 5 \times 34 \mathrm{~cm}$. $\quad$ Plate XII

This text is written across the fibres on the back of 3028 ; in the upper margin of 3028 are two short lines of cursive, which might doubtfully be read as a docket to 3048 : $\dot{a}(\nu \tau i \gamma \rho a \phi o \nu) \dot{\alpha} \pi \rho \gamma \rho(a \phi \hat{\eta} c)$ кai $\pi \rho \circ \gamma \rho(\alpha \dot{\mu} \mu \alpha \tau o c)$. Basically, then, a sheet or roll of official correspondence was cut down and reused. But some further process seems to have intervened: there is a heavy kollesis to the left of 3048 (extending under the first two or three letters of each line), and this additional strip shows occasional line-ends from some previous writing.

The text has two parts, both written by the same hand:
I-9: proclamation of the iuridicus Aurelius Tiberius, requiring that all private stocks of corn in the city and nome (of Oxyrhynchus) be registered within twenty-four hours; in case of evasion, the treasury will confiscate both the corn and the house in which it is found. Date: I7 March A.D. 246.

10-24: registration submitted on the following day ( 18 March) by Calpurnia Heraclia alias Eudamia : corn held by her at five villages in the lower and eastern toparchies, to the total of 5,045 artabas less amounts already committed for wages and other expenditure.

The proclamation presupposes a shortage of corn around Oxyrhynchus. The same situation had already been deduced from other documents of about the same date : in PErl. 18, of 27 October 248, the prytanis refers to supplies for the city, to the prevailing cтєvoхшpía, to gymnasiarchs discharging the eutheniarchy; 1418 mentions appointments to the eutheniarchy in A.D. 247 ; 2854 shows a gymnasiarch refusing the eutheniarchy on 12 November 248. (See N. Lewis, BASP 7 (I970) II4.) 3048 shows just how severe the crisis was at one stage: so severe that the regime resorted to compulsory purchase at prices which would have been high even for the private market (6 note).

Shortage on this scale suggests a low Nile, or perhaps a series. There might be evidence for this in 3046 and 3047, declarations of land uninundated for $244 / 5$ : if, that is, the flood of 244 was defective, there will have been a poor harvest in 245 ; grain is always scarce, and prices high, in March, just before the new harvest; in March 246, with only the remnants of a poor crop, the shortage would have been severe. The argument is plausible but uncertain; it assumes that such declarations were
made only for bad years; against this see PMich. VI pp. 9 f. (D. Bonneau, Le Fisc et le Nil 59 and 256, classifies the flood of 244 as 'good'; but her evidence is ambiguous.)

The proclamation requires private stocks to be registered; lines $10-24$ contain a copy of a registration duly submitted by Calpurnia Heraclia through her guardians. The whole sheet will be a private copy for the use of her agents. This explains the use of scrap papyrus; and the abbreviated dates in 9 and 24.

Here too I am greatly indebted to Professor Youtie.









10 $\dot{\alpha}(\nu \tau i \gamma \rho \alpha \phi o v) \dot{\alpha} \pi \sigma \gamma \rho(\alpha \phi \hat{\eta} c)$.
 каi Euঠданíac

 $\beta$ ov入( $\epsilon \tau \tau 0 \hat{v})$
 $\chi \rho \eta \mu(a \tau i \zeta \epsilon \iota)$ е̇ $\pi \iota \tau \rho o ́ \pi \omega \nu \cdot \dot{\alpha} \pi о \gamma \rho \alpha ́ \phi о \mu a \iota ~ к а \tau \alpha ̀ ~$


 $\Lambda_{i}^{\prime} \lambda \eta$ ( $\dot{\alpha} \rho \tau$.) $c \pi$
$\kappa] a i{ }^{\epsilon} \dot{\epsilon} \nu \tau \hat{\varphi}$ Catv́pov $[(\alpha \dot{\alpha} \rho \tau).] \omega \kappa$




$\tau[\dot{d}] \quad{ }^{\prime \prime} \lambda \epsilon \circ \nu \delta \iota \epsilon \phi \theta \alpha \dot{\alpha} \rho \theta[\alpha],(\dot{\alpha} \rho \tau)<.\pi \zeta$.

$\beta_{00 \nu^{\lambda}}^{6 *}$


23 1. ểauov
'On the authority of Aurelius Tiberius the most excellent iuridicus:
All those who have corn in the city or in the nome, are to register (it), so that not only can the city have its supplies but also the public necessities can be fulfilled-tomorrow, which is Phamenoth 22 -without sustaining any loss thereby, for one will receive the price which our most illustrious prefect has fixed i.e. 6 denarii-with the knowledge that if anyone is discovered not to have registered it, not only the corn but also the house in which it is found will be confiscated to the most sacred treasury. Year 3, Phamenoth 2 I.

Copy of return:
To Aurelius Tiberius the most excellent iuridicuus, from Calpurnia Heraclia alias Eudamia, daughter of Calpurnius Theon a former Fellow of the Museum and however else he was styled, acting through Aurelius Pecyllus alias Theon, former gymnasiarch and prytanis, senator of the city of the Oxyrhynchites, and Chaercmon alias Demet... and however he is styled, her guardians: I register in accordance
with orders given by you the corn which I possess in the hands of my agents:
in my holding around Suis, 3,020 artabas; in Dositheu, 245 art. . ...; in Iseum Tryphonis 220 art.; monthly allowances are given to the agents and stewards and farmers and boys and monthly workers. And in Satyru ..... already pledged(?) from the past month Mecheir to Copres and [ ]pos, cooks in the city, because the oil has gone bad from long keeping, 287 artabas

Year 3, Phamenoth 22.'

Aip phióv Tipepiov: no doubt identical with the iuridicus Cl . Aurelius Tiberius who honours the Philippi in an inscription from Philippopolis, Ann. Ep. 1908, no. 274. This identification, and the of Philip. The proclamation therefore dates from 17 March 246.

 must assume a parenthesis. It might begin with 4 "́crup Tîc cuvpov (which will have to mean 'this can be done tomorrow' ${ }^{3}$, and end with line 6. More probably it begins with $5 \lambda \dot{\eta} \mu \mu \bar{\mu} \tau a$, , and ends with 6 ;
 of putting two separate notions: the registration of stocks, and the compulsory purchase of these stocks.
3 Tì̀ $\pi$ ódvy: to judge from line 2, this city is Oxyrhynchus rather than Alexandria. It seems to
follow that follow that the proclamation was issued separately to each nome, or to this nome only.
4 inuociac xpeiac: the phrase normally means 'liturgical duties' (W. Chr. 35 i 7 , ii r and vso. I; PMey. 8. 15 ; PFamTebt. 24. 54). It is not clear how the registration of corn would help the performance suggests that the point is much more basic: the government is trying to provide a subsistence for state officials, because even they are in danger of going hungry.

6 ( $\delta \eta$ nvapiev $) \overline{5}: 24$ drachmas : for one artaba, presumably (the original proclamation must have stated this ; the copyist has abridged, as he did the dates in 9 and 24). The price is high. We have two groups of comparative material:

| PLond. 1226 | A.D. 254 (?) | 12 dr . |
| :---: | :---: | :---: |
| BGU I4 | 255 | 16 |
| PErl. ror | 269 | 24 |


| prices for mvoòc cvvayopactuкóc |  |  |
| :---: | :---: | :---: |
| 2958 | A.D. 99 | 16 |
| 2960 | roo | 8 |
| PSI 1262 | 137 | 8 |
| PTebt. 394 | 149 | 7 |
| 2961-7 | 154 | 8 |

By the standards of compulsory purchase, then, 24 dr . per artaba is (even allowing for a century of gentie inflation since A.D. 154) a very stiff price; well above the norm of the open market at this date, and up to the level reached in the inflation of the 260 s.
$8 \delta^{\prime}$ \#vpóc: this shows that ceitov in 2 has the restricted meaning 'wheat', not the wider meaning grain'. Schnebel, Landwirtschaft 95.

 16 ff . Suis, Dositheu, and Isium Tryphonis are in the lower toparchy; Thmoenepsobthis, Lile and Satyru in the eastern toparchy. In 3047 Heraclia declares uninundated land in five villages, all in the eastern toparchy; these include Thmoenepsobthis.
${ }^{16}$ (ápr.) $c \mu \epsilon \ldots$ : the signs which follow the numeral recur, isolated, at the end of 18 . We on these lines; and in any case neither buits 18. Prof. Youtie suggests that the original declaration had formulaic annotations by some official who checked the figures; the scribe of our copy failed to understand them, and simply drew what he thought he saw.
6) 20 катаر $\eta \nu$ eiooc: e.g. 2155 8. The noun originally supplied was perhaps $\gamma \epsilon \omega \rho \gamma o l$ (PCZ IV 59-736. ${ }_{36}$ ).

21 This is a new section, parallel with $16-18$ (whereas 19-20 and 22-3 are further indented, to show that they merely continue what precedes). The 287 artabas are additional. They have some special status, somehow to do with two cooks from Oxyrhynchus and with oil which has gone rancid

The crucial difficulty is the reading of the participle in line 21. Given that the letter before

 the verbs are not elsewhere attested. The objection to ( $1 a$ ) and ( $2 a)$ is, that $\pi \rho o c-$ is a very plausible
(though hardly a certain) reading; and $\pi \rho \delta(c)$ cannot be left in isolation.
If (x) were right, the corn was 'contracted' to the cooks, in place of oil which the cstate had con tracted to supply; if (2), it was mortgaged to them, in place of oil on which they had some kind of lien. There remains the word(s) after Carípov. The traces suggest $c \pi$.[..]. . $\boldsymbol{\sim} ; \mathrm{c}$ might be e.g. $\epsilon, \pi$ migh be e.g. $\nu ;]$, is the end of a high horizontal or linking stroke. Possibly $\dot{e} \pi \rho[i] k(i \varphi)$ ai $\pi p o c-$ (Rea).
3049. Deposit of Grain

19 2B.76/F (4-5) b
This sheet carries two versions of the same text. $\mathbf{A}$ is written along the fibres in a good hand without abbreviations; $\mathbf{B}$ is written on the back, across the fibres, in a hasty hand with many abbreviations and several interlinear additions. It might seem that $\mathbf{B}$ is the draft (it omits the final date-clause), and $\mathbf{A}$ the fair copy. Against this there are two considerations. (a) $\mathbf{B}$ has a number of important details which $\mathbf{A}$ omits. (b) The papyrus is torn in such a way as to bisect the first letter in each line of $\mathbf{A}$; whereas the lines of $\mathbf{B}$ generally end well short of the edge. This may suggest that $\mathbf{B}$
was written after $\mathbf{A}$, and a subsequent tearing of the papyrus: and indeed we should expect the verso text to be the later. In that case $\mathbf{A}$ is the first draft, and $\mathbf{B}$ the second. Neither is the finished document, for the quantity of corn is not specified (a blank at A ro-il, $\pi$ ocác at $\mathrm{B}_{14}$ ).

In the space below $\mathbf{A}$ are two notes, written across the fibres. The first, perhaps by the same hand as the main text, reads:

$$
\begin{aligned}
& \gamma \rho \alpha ́ \mu \mu \alpha \tau(\alpha) \llbracket \kappa \alpha i \in \pi \in \rho \rrbracket
\end{aligned}
$$

This is an unfinished draft subscription, designed perhaps for the guardian Callinicus (A 4-6) but expressed as a general formulary with $\tau \iota c$ (cf. e.g. 2677). The second note,

 no possibility makes obvious sense).

The main text is a contract of deposit for a certain quantity of corn. PStrass. I 54 and PFouad 58 are similar contracts; 1472 is an application to the archidicastes for the recovery of such a deposit. The formulae follow normal lines: see 2677 and the introduction there. But the situation here envisaged is abnormal, for it straddles the private and the public domain: (a) the grain deposited includes 'the additional percentages' ( $\mathbf{A}$ II, $\mathbf{B} 16$ ); (b) it is to be delivered, not to the depositor, but roîc émı-
 grain once delivered. It is clear, then, that the corn is state corn, part of the annona; it is to be handed over to shippers sent from Alexandria for it; the depositor Asclepiades is still responsible for the consignment (B18), but the actual delivery is carried out by Didymus-Antonius and the others with whom the deposit is made; the shippers transmit through them to Asclepiades receipts for the amount delivered. Many such receipts survive, and illustrate the process: 2670 I and note.

This deposit, then, is a stage in the transmission of the annona from the responsible official to the shippers. Asclepiades was responsible, because he held office as decaprotus of the middle toparchy, and the corn was stored at Nemerae in the same toparchy: these details are given only in B. He here delegates part at least of his responsibility; this arrangement is unique in the surviving documents about the shipment of the annona: one wonders why it should have been necessary, and what profit DidymusAntonius and the others made from the transaction, which is at their own expense.

The decaprotus took over the functions of the sitologus. The office is first attested for Oxyrhynchus by this document, for the Hermopolite in W. Chr. 375 of 246, for Philadelphia in PLeit. 16 of 244/7. I have suggested in $\mathcal{F} R S 57$ (1967) I 36 f . that it was first created, at least as a universal institution, as part of a wider reorganization under Philip the Arabian. The object of the reorganization was to increase the yield of the annona, and to facilitate its collection and transport; it may have been prompted by the
hortage which, in Oxyrhynchus at least, threatened the state's requirements in March 246 (3048). If the decaproteia was created to meet a crisis, we should be able to explain why it is held here by the most important man in the town (the prytanis), whose avocations made it necessary to contract with three other members of the buleutic class to perform the duties for him.

## A











vac.










 Kaicapoc $C_{\epsilon} \beta \alpha c \tau \hat{\nu} \nu M_{\epsilon \chi \epsilon i ́ \rho}$.

9 Іov入cav<br>13 ïsauc<br>I4 $\ddot{\ddot{\pi} \pi \rho-}$<br>17 ïmapx-<br>$19 \ddot{\pi} \pi \rho$<br>21 Iovitov





5 A A $\mu \omega \nu$ vôc $\mu \epsilon \tau \grave{\alpha} \kappa v \rho i ́ o v ~ \tau o v ̂ ~ \delta \epsilon \delta о \mu \epsilon ́ v o v ~ a u ̉ \tau \hat{n}$




io $\pi \rho \omega ́ \tau \omega \mu \epsilon ́ c \eta c \tau о \pi(\alpha \rho \chi i \alpha c) \chi \alpha i \rho \epsilon \iota \nu . \delta ̊ \mu о \lambda о \gamma о v \mu \in \nu$




15 каì $\tau \alpha v ́ \tau \alpha c \pi \alpha \rho a \delta \omega ́ c o \mu \in \nu$ тоîc è $\pi \iota c \tau \alpha \lambda \eta$ со-
 є́катос-







кýpıov тò хєєрóypaфov oıccòv үpaфèv


$\tau \epsilon c$ vimò cô̂ $\dot{\mu} \mu \circ \lambda o \gamma \eta \eta^{\prime} \alpha \mu \epsilon \nu$.

(Translation of B) 'The Aurelii Didymus alias Antonius, senator of the city of the Oxyrhynchites, and Pallas alias Didymus, and Ammonous, all three children of Sarapammon son of Phanias, former customs of the Romans, (namely) their other brother Callinicus: to Aurelius Asclepiades former
gymnasiarch, prytanis in office and senator of the said city, dccaprotus of the middle toparchy : grectings.
We acknowledge that we hold from you on deposit, of the corn of the produce of the past 3rd year of the Marci Julii Philippi Caesares our lords the Augusti, in the village Nemerae, by the public halfartaba measure, such-and-such a quantity. And this we will hand over to the ships' captains who shal
be sent for it, together with the percentages attaching, at be sent for it, together with the percentages attaching, at our own expense whatever the expense may
be: you are to exercise supervision (in this delivery), but nothing more (?). And for this (corn) we shall present you with receipts, free from any kind of flaw, at the said Nemerae; you have the right of execution upon us, who guarantee one another mutually for payment, and upon whichever of us you choose, and upon all our possessions. This chirograph is valid, being written in two copies, wherever it is produced and for whoever produces it on your behalf, and in answer to your question we have made cknowledgement.
 Пacrac and Пarrac might be alternative spellings of a single name (PPetaus. 10.6 n .), but neither is known to $\mathcal{N B}$ or Onomasticum. I assume that Mád入ac is correct in B, and miswritten in A.
-3 Sarapammon is not in Sijpesteijn, Liste des gymnasiarches.
th Asclepiades is here prytanis, in Mecheir 247. He appears as ex-prytanis in proceedings of of Roman Egypt 63.

1-12 е́катостаic: cc. 2670 34-6 note
B 18 éтakodovoovvтoc: in some of the receipts issued by shippers, the grain is said to have been

 others. Alternatively, $\mu$ óvov might emphasize cov̂: 'You, and no one else, have the right of érakoлои́equcc.'

## 3050. Proclamation and Official Letters

19 2B.75/K (4) a
$11 \times 31.5 \mathrm{~cm}$.
Third century
Remains of two columns, the second at full height and the first nearly so. The sheet was cut down, so that only line-ends and line-beginnings remain; the initial lacuna in col. i is of $c .50$ letters. The cut-down sheet was used for an account of jars, 3081 below. It was at this stage, presumably, that a single unfinished line was written between the two columns and at right angles to them; its beginning was hatched out, and the rest deleted with a single horizontal line. It reads: $\llbracket c .17 \rrbracket \llbracket \kappa \alpha i \tau \omega ิ \nu \lambda \epsilon \chi \theta \in \mathcal{\epsilon} \tau \omega \nu$


The script of col. ii is more upright and less rapid than that of col. i: probably a different writer.

The main text is a collection of official documents:
i 9-27 proclamation of Marcellus and Salutaris (c. 246-8) $\pi \epsilon \rho i \tau \epsilon \pi a \rho \rho \rho \iota с \mu \hat{\omega}$ [кai ; a procedure is laid down for those who have such encroachments to complain of; the procedure involves decaproti and horiodeictae. There is some similarity with PLeit. 16, of $244 / 7$, in which the petitioners complain of being assigned too much land (and the tax on it) in the registers; they appeal to the decaproti, invoking orders of Marcellus and Salutaris (ll. 24-5) ; the procedure is, that the comogrammateus and C 8888
horiodeictes should assist in a fresh survey of the disputed areas．Both exaggerations and encroachments have to be rectified，if the land－register is to be strictly accurate； and Marcellus and Salutaris perhaps had a special interest in an up－to－date survey of their province＇s resources（ $\mathcal{F R S} 57$（1967）135）．It is even possible that 3050 dealt with both topics；at least $\tau \epsilon$ suggests that something parallel with $\pi a \rho \circ \rho ı c \mu \hat{\omega} \nu$ followed．In that case，this proclamation might be the one referred to in PLeit．16．24－5．

What follows is much more obscure．xaífetv i 35 begins a letter；évéqvxov ii 7，if
person，suggests a petitioner reviewing the past history of his case．
first person，
ii 29－35 and 38－43 are letters of Lissenius Proculus．Before the first is a heading， or possibly another short letter（ii 26－8）．Before the second are two lines of
narrative．Nothing certain offers in the content except 37 тovc $\dot{\alpha} \phi \eta \dot{\eta} \lambda c \alpha[$［c．
rrative．Nothing certain offers in the content except
Lissenius Proculus appears as acting prefect in PSI 87o．This office normally falls to the iuridicus．The date is quite uncertain：PSI 870 was assigned＇to the second rather than to the third century＇on palaeographic grounds． 3050 might contribute to the problem，if we could determine the link between the different items copied．

If the collection is a collection of precedents，the items may be widely separated ．I see no way of excluding this possibility．But the length of the pieces quoted and the connecting lines ii $36-7$ ，weigh against it．If on the other hand the collection is one of incoming correspondence（epistulae receptae）or of documents relating to a single case or litigant，the items should cohere chronologically．The second of these is the more attractive：Lissenius Proculus（perhaps as iuridicus，cf．i 31 ）is addressed in i 35 ff ．and replies in ii 26 ff ．

3050 thus gives some ground for assigning Lissenius Proculus to the same period as Marcellus and Salutaris，and for redating PSI 870．This date can be supported on other grounds ：see now J．R．Rea，Akten d．XIII．int．Kongr．d．Pap．（Marburg，1971）．

## Col．i

$\rightarrow$

5

## ．［．］xaptv．．．． ］aфpoyтисто⿱

］аעє́єт $¢ є \psi є \nu$
5
］．$\epsilon \pi \alpha \rho о \rho \iota \subset \mu \hat{\omega} \nu$
］．$\stackrel{\emptyset}{ }$
］y каi Mapкíov Ca入ov－
${ }^{]}$
］$\pi \epsilon \rho i ́ \tau \epsilon \pi \alpha \rho \circ \rho \iota \subset \mu \hat{\omega}(\nu)$
］è̉átтovac ảpoúpac
 ъє $\delta є к \alpha \pi \rho \omega ́ \tau о и є ~ \epsilon \nu$ ］rouc $\tau \hat{c}$ с тотархíac ］$\mu \in \tau \alpha \kappa \alpha \lambda є \subset \alpha \mu \epsilon$
 ］єval $\mu[\epsilon] \pi a \xi v ̀ ~ a v$

］таи́с $\eta \tau \alpha \iota$ кац ］$\delta \kappa \delta \omega$ каі єєт८ ］$\eta с т \in \tau v$
］．．тои́т $\varphi \tau \hat{\varphi} \pi \tau \alpha$ ］evtoo тevєc
］$є с \theta \alpha \iota \pi \rho о с$
］y éка́стоис та
$\epsilon \bar{\epsilon} \mid \geqslant \tau v \chi \in \hat{\imath} v . \pi \rho o ́ \theta \epsilon c$ ．
］

］ $\mathbf{0}$ обото
］
．．.$[]. a \chi \omega r c \iota o c$
$]$
$]$
$]$.
$\chi \alpha i \rho \epsilon \iota \nu$.
］．．ос Avovß $\omega$ ниос
］$\epsilon \pi$ ．．．тךс ס८кає
］．［．．．．］．．．．．
c． 4 lines lost

Col．ii
I
каі оікотє́б $\omega \nu$［
 ．$\iota \alpha$ кац ．．．．$\epsilon \nu \epsilon$ ．
5 ．］$\alpha \iota$ тои́т $\omega$ ．．．．［
．avtouc．．．
èvétvхоу кац．．．．［ $\tau \eta \subset є$ є̇ $\tau<\tau \rho \alpha \tau \eta \gamma .[$ $\mu$ оь бікаца $\pi \rho о с$ ．
10 $\pi \alpha \rho a \gamma \gamma \epsilon$ ì̀ac oıca．［ $\gamma \nu \omega \rho i \mu \omega \nu \mu о \iota$ ．［ ن̇тост $\hat{v}$ al $\omega \nu$ ．［ ठiккך oi סе́ єic то． тov $\dot{\alpha} \lambda \lambda \dot{\alpha} \kappa \alpha i ̀ \tau \omega$ ．［．
$15 \hat{\eta} \lambda \theta o v$ coı $\epsilon \xi \in \pi \iota$ ．［ $\tau \hat{\eta} \mathrm{c} a ̉ \pi o ̀ ~ c o v ̂ ~ \beta o \eta[\theta \epsilon i ́ a c$ $\kappa а \lambda \omega \kappa \alpha \tau \alpha \dot{\alpha} \tau \eta$ ． $\alpha \dot{\partial} \theta \in \nu \tau i \alpha c \pi \epsilon \mu[$ $\epsilon \pi \iota \kappa \rho \alpha \tau \epsilon \iota \nu$ ． aí Sıaтáछєıc［ Avं $\eta \lambda()^{`}$＇Ер оккл．［ $\delta \omega с .[.] . \rho а \mu \mu[$

25
＾ıccๆ［ $\nu$ $\pi \varepsilon \rho i \pi \rho о с .$. ． $\nu \circ \mu \nu \nu \in \pi \iota$ ．．［ Мıссйиос Пр［о́клос
30 モ̇Хคฑ̂v $\mu \in \nu$ a．．
vov $\tau \epsilon \pi$ о $\lambda \lambda \grave{\alpha} \alpha]$

ay ayє $1 . . .[$


тоѝ $\alpha_{\alpha} \phi \eta \dot{\lambda} \lambda \kappa \alpha$［с
Аıссท́vıoс П！Гро́клос
40 каï Kúpı
$a \pi \in!. \omega \geqslant[$
$\tau \eta \nu \nu \circ \mu \eta$［
（є́тоขс）$\gamma[$

i $7-8$ A heading (subject and date of the proclamation), as in ii $26-8$ and (in narrative form) ii 36-7. Cf. 3026 introd.
7 парорцс $\mu \bar{\omega} \nu:$ note PMilVogl. IV 251. 3-4, which mentions a report of a horiodeictes $\pi a \rho \rho \rho ı с \mu о \bar{u}$ $\gamma \nu \nu \rho \mu \in \varphi(o v) ;$ BGU 6 I6.

9-27 Proclamation of Marcellus and Salutaris. The format is the same as in 2664. 9-10 might be

 I have assumed from the spacing that there was a short line of writing between 9 and II. But the space is not so marked as to make this certain.

 likely to be involved had authority only in their own village (comogrammateus, horiodeictes: for the latter see PCairIsid. 3. 10 note).
${ }^{21}$ ff. might be



3I may be the heading of a new document: a letter (35) from or to the iuridicus (31).
31 may be the beading of a ne
31 Probably $\delta$ ikalio 0 óvov.
$33 y$ is probable ; before it a horizontal, like the cross-bar of $\epsilon$; after it probably $\pi$. Perhaps e.g.

${ }_{3}{ }_{3}$ jwcioc might be possible, but not ] $\omega \nu$ caoc; it would be convenient to find a connection with 33 , which from its position should belong to a summary of the letter which follows. Alternatively ]evoor? 37 Probably $\gamma \rho]$ ápuara. 'Hpakג $\lambda \epsilon$ - may then have been the writer of these 'letters'. If the whole
collection of documents belongs to the 240 , only two known high officials come into question: the collection of documents belongs to the 24 2S, only two known high officials come into
prefect Aur. Sept. Heraclitus, in office in 215 ; and the prefect Heraclius, known only from the undated 1313 (third cent.).

38 Apparently not $\epsilon \pi i c \tau 0 \lambda \hat{\eta}$; ; pernaps
39 If this column finished opposite ii 43 , there will have been four more lines.
ii 6 At the beginning e.g. ovitoc.
10 $\pi$ สapayyeldac: e.g. 23437 , of the prefect's instructions to the petitioner.
2I Is this the subscription of the petition (which one might otherwise have supposed to terminate 2I Is this the subscription of the petition (which one might otherwise have st

26-8 Is this the heading of the letter which follows, or a letter itself?

30 a. [: $\mathrm{m}[$ or $\tau$. [.


## IV. PRIVATE DOGUMENTS

3051. Receipt for Arrears of Rent
33 4B.79/E (1-3) a
$21 \times 20.7 \mathrm{~cm}$.
Plate XI
I May 89

This receipt was given by the steward of Ti. Claudius Theon, a former gymnasiarch and agoranomus of Alexandria. Theon had leased out land from the Seneca estate to Petsiris ; rent both in cash and in kind was owing; Petsiris' son here settles the debt in a single cash payment. Petsiris also had debts to the steward's own father; a final safeguard (lines 8-1 I) stipulates that the obligation to settle these is not affected by the present transaction.

It is likely enough that Petsiris had died, leaving his creditors to his son. This copy of the receipt has no subscription, but was certainly folded for preservation.

For similar texts see J. Herrmann, Studien z. Bodenpacht 273 f.
The background is illuminated by 2873 , published with commentary by G. M. Browne, BASP 5 (1968) 16 ff . The document is a withdrawal from lease, dated A.D. 62 ; it is submitted by two farmers (sublessees) to Ti. Claudius Theon, $\mu \iota \theta \omega \tau \dot{\eta} c$ $\tau \hat{\eta} \subset$ Aovкєiov À Avpaiov Cèéкк ovéíac. If this is the same Theon as in 3051, he seems to have held the Seneca estate for over twenty-seven years.

The chief interest of the piece is palaeographic. The hand is an elegant and formal one with few ligatures (it degenerates into cursive only in the date, lines II-12). The sporadic tall $\epsilon$ and the flattened $\omega$ look forward to the Severe Style and similar hands of the mid second century; 3051 should figure with PGissUnivBibl. 20 and PBremen 5 (both early in the reign of Hadrian) among the dated forerunners of those hands.

The back is blank.









xo



$8 / 5$
[ ]inus, steward of Tiberius Claudius Theon, former gymnasiarch and agoranomus of Alexandria, to ... son of Petsiris alias Libo and grandson of Panechotes, greetings. I have received from you, for the account of the above-mentioned Claudius Theon, arrears of rent in kind and rent in
money for ... arouras which your above-mentioned father farmed in former times, being part of the money for ... arouras which your above-mentioned father farmed in former times, being part of the
Seneca estate .. seven hundred drachmas of silver, making 700 dr ., without prejudice to my rights in Seneca estate . . . seven hundred drathmas of andius [ ] from your above-mentioned father Petsiris alias Libo. Year 8 of Imperator Caesar Domitianus Augustus Germanicus, month Germaniceus sixth

I A Ti. Claudius Theon was one of the landowners involved in constructing a dike at Tychin-
 Either or both might be identical with the Theon of 2873 and 3051.

 veniently before it.



$9 \tau \hat{\omega} \pi \alpha \tau \rho i \mu \nu$ : the steward has received one payment on behalf of his master; he wishes to make it clear that this in no way affects his own rights as representative (or heir) of his father. The father was a Roman citizen; the son must similarly have borne the nomen Claudius (either abbreviated or omitted in line 1 , to judge from the space).

## 3052. Itinerary

$5^{\mathrm{IB} .42 / \mathrm{G}(\mathrm{c})}$
$17 \times 17.5 \mathrm{~cm}$.
First century
The papyrus is broken at the top; but the content suggests that little, if anything, preceded line I. The lower half of the sheet, and the back, are blank. The hand, which is virtually without ligatures, belongs to the earlier first century; dated parallels are listed in the introduction to 2435.

The text is the itinerary of a journey from Nicopolis to (perhaps) Oxyrhynchus. The travellers enter Egypt, line 2 (that is, they leave Alexandria); and reach Nicopolis on Mecheir 1 $^{7}$. Subsequent stages have numbers, from I to 9 or 10 . These numerals might represent days of the month; but in that case nearly two weeks passed at Nicopolis. It seems more likely that the numbers simply index the successive days of the journey.

The towns named, so far as they are legible and identifiable, suggest a journey by water: from Nicopolis by canal to Schedia, and then south on the Canopic branch past Hermoupolis Minor (cf. Strabo 17. 1. 16 and 22); south again on the main stream past Babylon and Memphis to Aphrodito; west along the Fayyüm canal, past Venne, to join the Bahr Yüsuf at Ptolemais Hormu; along the Bahr Yūsuf past Caene (?) and Tacona (?) to Oxyrhynchus.

This explains why the stages include both Memphis, on the west bank, and Babylon and Aphrodito, on the east bank. The land routes naturally stay on one bank: Itinerarium Antonini (I55. I ff.) Chereu, Hermoupoli, Andro, Niciu, Letus, Memphis, Peme, Isiu, Caene, Tacona, Ossirincho; Tabula Peutingeriana (see K. Miller, Itin. Rom. $8_{52}$ ff.) Alexandria, Melcati, Naucrati, Niciu, Auleu, Memphis, Venne, Sinottū, Ptolemaidonar, Heracleo, etc. The land route would be quicker: the Itin. Antonini reckons five days from Chereu to Memphis, our travellers took nine days from Nicopolis. Of course they were going against the current; and took time off for a bath on at least five days. ${ }^{\text { }}$

The coincidences between this itinerary (a purely private document) and the literary ones are interesting. Venne is known only from the papyrus and the Tabula Peutingeriana.
$\rightarrow \quad a \ldots \ldots$.





 ........]. єiтa ..a...[ ]
I Perhaps $\alpha y \lambda$ or $a y a$. The papyrus breaks off just above this line, which may or may not have been the beginning of the text.
3 eic [..... : perhaps [Xatpéov, which precedes Hermoupolis in the Itin. Antonini. 1749 assesses .
$\because$ perhaps ]. T $\omega$. perhaps $\eta$ or $\nu$; after $\mu$ perhaps $\eta$, then the left side of $\gamma$ or $\pi$
 WB III or WBSuppl.

єic. [: a curving tail, as of $\rho$ or
 proceeded $\epsilon^{i} \quad \omega$ after their bath (or $\epsilon_{i} \ldots \omega$ must be restored differently). 6 . $\alpha \lambda \lambda a v \tau \epsilon$. [: the first letter looks like a $\tau$ closely followed by remains of another upright: probably $\pi$, in the form characteristic of this hand. At the end, a low curve as of $c$. I can make nothing of $\pi a \lambda \lambda a \nu \tau \epsilon \subset$; and $\Pi a \lambda \lambda a \nu \tau \epsilon \sigma[$ is not promising as a proper name.
${ }^{1}$ Dr. Rea compares the extract from Alexander's Journals, Arrian Anab. 7. 25 f. (FGrH 117 F 3) :


0 ove : of $\theta$ parts of the loop and a trace of cross-bar to the left ( $\theta$ rather than $\beta \in \phi$; not $\left.N_{i}\right]$ kiov). 7 eic $\Pi_{\epsilon}$.[ ; if what follows is $\left.e^{2} \lambda o v c o ́\right] \mu \epsilon \theta \alpha$, the place-name can have only three or four letters. $\Pi \epsilon \rho[$. would be a good reading (remains of the loop and of the shaft of $\rho$ ).
$\quad$ a. $\tau \eta \nu:$ foot of upright, and left-hand arc, as for atc $\varsigma \eta \nu$. Seemingly not $\delta i c$ (which in any case leaves $\tau \eta \nu$ without function).

7-8 $\pi \alpha \rho \epsilon[\mu] \beta \beta \lambda \grave{A}{ }^{2} A \gamma a A_{0} \kappa \lambda \epsilon \in[v c$ : I have not found this place-name attested. As a speculation, I note that Agathocles son of Oenanthe, as 'guardian' of Ptolemy V , sent Scopas to recruit new mer-
 called Agathocles.
${ }^{9}$ Mév $\phi$ e!s: the trace which follows is of an upright. Perhaps the numeral a (the stroke above it lost); but $\epsilon i \tau \alpha$ is then superfluous.
 $\delta i] \tau \eta c$ тó $\lambda \epsilon$ at PHib. 198. 126-7, in a list of duhakai.' The guards must have manned a customs post:


The ship-canal for the Arsinoite leaves the Nile opposite Aphrodito; the travellers must have turned along it, to reach Ptolemais Hormu (10). On the canal see Wiken, Corolla Archeologica (Skrifter utgivna av Svenska Institutet i Rom 2, 1932) 272 f.; he remarks that Strabo too seems to have used it, since his description proceeds from Aphroditopolis to the Arsinoite and then to the Heracleopolite.
Io Oi̇vvé must be the Verne mentioned by the Tabula Peutingeriana after Memphis and before Ptolemaidonar (i.e. Ptolemais Hormu?) and Heracleo.
 script might be read kevך i.e. Kauví: a suitable town, being on the Baḥ Yūsuf. This depends partly on what terminus is reached in the next line.
 there is no room for $\lambda$ before it; (b) if Kevi is right in 10, Heracleopolis is well behind us. A better Against this : there is more space and ink than the initial $\tau$ can explain.
3053. Registration of Sale of Slave

## $344 \mathrm{~B} .77 / \mathrm{L}(\mathrm{r}-3) \mathrm{a}$ <br> $9.8 \times 16.3 \mathrm{~cm}$. <br> 28 October/26 November 252

This document exactly parallels 73 (A.D. 94) and 3054 (A.D. 265). It states that the owner of a slave has registered him (dंगєर $\alpha \dot{q} \psi a \tau o$ ), declaring his ownership by a document submitted ( $\dot{\sim} \boldsymbol{o}^{\prime} \mu \nu \eta \mu a$ ) and an oath in writing ( $\chi є \iota \rho o \gamma \rho a \phi i ́ a$ ); details are given about the slave and about the circumstances of the purchase. The registration is made through the agoranomi or their substitutes.

73 has been discussed by Mitteis, Gz. 184; Woess, Untersuch. ü. d. Urkundenwesen 170 ff. ; Seidl, Der Eid i go f. ; Pringsheim, Greek Law of Sale 234 f.

263 (Oxyrhynchus, A.D. 77) and SB 7533 ('Upper Egypt', A.D. 160/x) illustrate the previous submission and oath referred to (lines IO-II). In these documents the seller of a slave addresses the agoranomi; he swears that he has sold the slave, that the slave was his property, and that he has received the price-in effect, then, affirms on oath the contents of the deed of sale (which in SB 7533 follows on the same sheet). The same procedure, but for a sale of land, appears in 100 of A.D. I 33 (revised text and bibliography in CPF iii 454).

This is the oath of the seller. The $\chi \epsilon \rho \rho \frac{\gamma \rho \alpha{ }^{\prime} i \alpha}{}$ of the purchaser ( 3053 II etc.) will have been similar. The $\dot{v} \pi o ́ \mu \nu \eta \mu \alpha$ of the purchaser remains obscure; if it was simply an $\dot{\alpha} \pi \sigma \gamma \rho \alpha \phi \eta^{\prime}$ (registering the acquisition of the slave), the $\dot{\alpha} \pi \epsilon \gamma \rho \alpha \dot{\alpha}^{\psi} \alpha \tau o$ documents must represent yet another stage-written confirmation that the $\dot{\alpha} \pi r o y \rho a \phi \dot{\eta}-$-procedure has been gone through.

All these documents do or may come from Oxyrhynchus. The new pieces 3053 and 3054 show that this first-century form continued in use in the later third century: concurrently, that is, with the complexities of anacrisis (see Wolff, ZSS 83 (1966) 340; van der Wal, Rev. de l'hist. du droit 35 (1967) 595).

The sale took place at Aurelia Tripolis (13) : the title is new and interesting.
The back is blank.



















 ஸ́с тро́кєтаи.

'Year 3 of Imperatores Caesares Gaius Vibius Trebonianus Gallus and Gaius Vibius Afinius Gallus Veldumnianus Volusianus Pii Feliccs Augusti, in the month Neos Sebastos...., Hathyr ...., in the city of the Oxyr
the agoranomeion.
Marcus Aurelius Marcianus alias Heracles, son of Isidorus and grandson of Demetrius, of the Euthenodotean tribe and the Althaean deme, aged about 37, no distinguishing marks, registered this present day, in the street, the slave whom he declared in the memorandum he submitted and the Tripolis in Phoenicia in the past 2nd year from Marcus Aurelius ... Silvanus, an Osrhoenianthe female slave by name Balsamea, by race Osrhoenian Mesopotamian, age about ${ }^{17}$, scars on the upper lip to the left and on the right knee, imported by sea, in the said past 2nd year, Epeiph 26, in a boat belonging to Marcus Aurelius Dioscorus, (type?) akatos, (figurehead?) Urania, in the said street.
(2nd hand) I, Aurelius Marcianus, have registered (the slave) as above.'
5 f. The slave-sale 1209 (dated to an uncertain year of Gallus) is transacted before the same Antipater; there, as here and in 73 and 3054, the month has a double name, and the writer leaves

(276/82), 3054 (265), PStrass. 64 ( 277 (82), SB 8971 (late $3^{\text {rd }}$ century). The documents show that the agoranomeion was regularly farmed, as early as 224 and as late as 291, to administrators with this title.
 which must be a mistake; PSI 464.4 has only $\epsilon v \theta .0$.

Io ôv: the writer forgot to adapt his formula to the feminine. סim $\lambda \omega \mu a$ alone BGU 913. 3 (A.D. 206). Of the slave-sales referred to in these five documents, four be interpreted in the same sense. Indeed, we should not expect sales in diploma form in Egypt; whereas they are the norm e.g. in Dura Europos.

On diplomata see J. F. Gilliam, Bonner Fahrb. 167 (1967) 233 f., $\mathcal{F J P}{ }_{16-17}$ (197r) 65 ff. BGU 9r3, a slave-sale from Myra in Lycia, describes itself as a diploma, though no trace of a second text ains.
13 Avpp $\lambda i q$ Tputo $\lambda \lambda \epsilon$ : the famous Tripoli in Phoenicia, but 1 find no other evidence for the title Aurelia. The British Muscum Catalogue of Greek Coins, Phoenicia (1910), records ample third-century issues up to and including Elagabalus; no title appears beyond vavapxic (under Elagabalus: pp. $222 \mathrm{ff}$. .),
which was already attested under Hadrian by OGI 587 . If then an emperor conferred the Aurelia which was already attested under Hadrian by OGI 587 . If then an emperor conferred the Auree Severus. This of Elagabalus and before the date or our document, 226 no. 139), with the unique inscription TPIIO ) METR (opolis) POENI(ciae) ; the image is obscured by double striking and corrosion, but doubtfully identified as Alexander Severus. ${ }^{\text {I }}$
For the process we may compare the elevation of Sidon to colonial status by Elagabalus: its new title is Colonia Aurelia Pia Metropolis Sidon. Alexander Severus showed himself active in the province, perhaps because he passed through on the way to the Parthian front; he certainly restored the title Metropolis to Tyre, and conferred it on Caesarea Maritima (see Kadman, Corp. Numm. Pal. II p. 24 IV p. 24). Tripoli perhaps benefited from the same occasion.

${ }^{15}$ Bàca ${ }^{\prime} \epsilon^{\prime} a v$ : the masculine Ba入caû̀c is quoted from Lidzbarski, Eph. f. sem. Epigr. 1 p. 260.

${ }^{1}$ Mr. Martin Price has been kind enough to inspect the coin, which is still unique in the British Museum collection. He confirms the reading of the legend; and adds (a) that ]CAES[EV]ALEX[ compares with at least the commoner types of Caracalla and Elagabalus.
 extended than one would expect). It would be natural to take $O \dot{v} \rho a v i \alpha$ as the ensign of the boat, as
 Are the two nominatives a shorthand description of the boat by type and by ensign?

## 3054. Registration of Sale of Slave

19 2B.74/B (a)
$11.5 \times 16.3 \mathrm{~cm}$.
26 May/ 24 June 265?

A registration of the same form as 3053. The back was reused for a private letter from Apollonius to Sarapammon (printed below as 3066) ; the address of the letter appears in the left margin of the registration.

The registrant comes from Bostra, capital of the province of Arabia. The sale had taken place in Bostra; and details are given of three successive previous owners; to the earliest of these the slave had belonged by birth. We learn incidentally some new fact about the constitution of Bostra and the nomenclature of its citizens; Septimius Severus (24) is particularly tantalizing. Unfortunately the papyrus is badly damaged, so that the reading is often in doubt. I am particularly indebted to Dr. John Rea and Dr. John Shelton for their help.












. . . .

 $\pi о \nu$ ảpєóф




$\mu \circ \lambda$. avov ßov̀єvтô $\delta \iota . .$. oc $\gamma \epsilon \nu \circ \mu \epsilon \in[\nu]$ ov



25


4 ayops ${ }^{15}$ 1. 入evкó
16 1. ảpaióфper
$17-с \tau \rho \alpha \beta \bar{o}$
18 к $\alpha \tau^{\prime}$
$20!\delta \delta \delta \propto \theta$.

'Year 12 of Imperator Caesar Publius Licinius Gallienus Germanicus Maximus Pius Felix Augustus, Lous , Payni , in the city of the Oxyrhynchi, through Aurelius Serenotheon who has in charge the farm of the agoranomeion. Aurelia .... daughter of Simon, from Bostra in Syria, of the tribe..., ..., registcred on the present day the slave whom she declared in the memorandum she submitted and the written oath she made to belong to him (o), purchased binus for the second time and Dexter from Aurelius Julianus Maximus, tribu Sergia (?), .. . senator . . . of the tribe Romana(?) -the slave Prokopton by name, afterwards renamed (?) Aptus, aged about .... white skin, slightly flat faced, scanty eyebrows, short nose, scars on the left forehead and eyebrow and jawbone, slight squint-bought by Julianus himself under a sale transacted through the public record office in the said city in the said year in the month Dius (from?) . . . Molianus, senator for ever (?) (and?) formerly in the tribe of Zeus, who had himself bought (him) under a sale transacted ) her house, the child of . . (?)'
 a letter, suitable for $\beta$ or $\eta$. We have a terminus post in line 11: 13 February A.D. 263. Only one suit able year offers before Constantine, i.e. 12 Gallienus $=264 / 5$. The difficulty lies in the reading of the name. ITouTतiopu is very satisfactory; so is uppopy. But $\Lambda$.

 with; and the pronouns are masculine in 9 . The second name begins with $\kappa$ or $v$.
$6 \phi\langle\lambda \hat{\eta} \epsilon A \psi$. [: for the genitive cf. 13. Tribal organization at Bostra was already attested by IGR

$A \nu$. [: the trace looks most like a high arc (left side of o or top half of $\epsilon$, for example); but it's very uncertain. It is not clear what sort of name to expect: the inscriptional tribes are named from clan or these three types in Asia Minor: Levick, Anat. Stud. 15 ( 1965 ) 56 n. 42.) The word may continue into the next line.
7 The parallels ( 73 12, 30539 ) give the age and description of the registrant, then èv dyvut. The reconstruction depends on the trace after $\omega$.. I have taken it as a year sign, though it is not s
II 13 February A.D. 263
I2. . $\rho$ epra: there are two traces: a high point on the edge of the break, and a horizontal joining
its mid point. (a) The seller is called simply Julianus in 18. Even so . $\epsilon p$ pya ( $c$ ) might be part of his
full name. But I have found no suitable name attested. (b) ( $\epsilon$ pyia might be this citizen's Roman tribe. We have to take the high trace as the end of the $v$ preceding, which has then to be unusually wide; or else as the bottom angle of $[\beta]^{\prime}$ above. This seems to be the better solution.
${ }^{13} \phi v \lambda \hat{\eta} c$ is the firm point. What follows is its name. I am inclined to read 'Pwualac: cf. a local Tribus Romana at Pisidian Antioch, Anat. Studies 15 ( 1965 ) 54. Dr. Shelton suggests instead ' $P$ oul $\lambda$ iac
(the Roman tribe Romilia) ; this may be right; but the difficult trace looks more like the loop of $a$ than the angle of $\lambda$.

At the beginning $\gamma \in \nu$ is suggested: some form of $\gamma \in \nu \mathbf{\nu} \mu \in v o c$ ? (15). The rest of the line will mean 'afterwards renamed'. v̌crepop might be possible, but not victepop

${ }^{15} \dot{\omega}^{\dot{\omega}}\left(\frac{1}{z} \tau \hat{\omega} \nu\right)$. $\beta$ : of $\beta$ only the upper loop. The horizontal before it looks most like part of the year-sign. But 2 years is not a plausible age for a slave so often sold. Just possibly $\mu \beta$.

корঠ́fólva: new, but cf. кovtó<p〉plvoc quoted by LSJ Suppl. from Cat. Cod. Astr. 7. 202. 7. This is notable. кovróc/kovoóc, well established in Modern Greek, does not appear at all in the papyrus documents. For its history see Hatzidakis, Festschr. Krelschmer 35 ft.
20 ff . I assume that two further owners are mentioned: hence $\pi$ apá (doubtfully read) in 20 and


20-1 The traces at the end of 20 are too slight to show whether the name spilled over into 21 . Mox $\times$ [ [] aquov̂ is a barely possible reading.
 the formula of tribe here used differs from those in 12 f , and 6 f . $\gamma \in \boldsymbol{\in}$
how had he ceased to belong to the Tribe of Zeus? and why ev rather than the genitive?

${ }_{24}$ Centupiov Cєovipov: nothing that is known of the emperor's relations suggests that one of them operated at Bostra : see A. R. Birley, Septimius Severus 293 f

26 I make nothing of this, though the traces are substantial enough to check a guess.

## 3055-3056. Orders to Supply

These two pieces come from the same layer of papyri, and no doubt were found together. Both are addressed to an Ammonius, and dated in Phamenoth of a first year; both order Ammonius to supply eggs.

Chits of this kind are common: see 1568 and 2139, and the poulterer's archive (fifty-two ostraca) published by Boyaval in BIFAO 63 (1965) 50 ff. and reprinted as SB 10270.

The interest of 3055 lies in its date: $\mathrm{L} a^{\prime} \Delta_{10 \kappa} \hat{\eta} \tau о с, \Phi_{\alpha \mu \epsilon \nu \grave{\omega} \tau}$ la. This is evidence for Diocletian's name; and for the date at which he was recognized in Egypt.

Literary sources say that the emperor was called Diocles before his accession: Epit. de Caes. 39. 1, Lactantius, de M. P. 9. 1 I and 19.5. Lactantius uses the name from time to time in his narrative of the reign (ib. 29.2, 37.3,52.3); Libanius also uses it, no doubt with deliberate contempt, in recalling Diocletian's injustice to his own ancestors (Or. Ig. 45 f.). But no document, so far as I know, has any form but $\Delta \iota-$ $\kappa \lambda \eta \tau \iota a \nu o ́ c$.

Diocletian dated his accession from 20 November 284 (PBeattyPanop. 2. 162-4). But Egyptian datings from his first year are very rare. Vandersleyen (Chronologie des préfets de $l$ 'E'Egypte 33 ff .) concluded that Diocletian may not have been recognized in Egypt until late in his first year--perhaps not until the middle of 285 , when news arrived of the battle of Margus and the murder of Carinus. The texts so far available might have justified the conclusion. The last Egyptian date of Carinus is of Mesore, year $2=$ August 284 (SB 6597); a year 3 (beginning 29 August 284) is mentioned in 233852. Diocletian's year I appears at 233849 and 28726 ; but the first preciser date is Tybi 4 , year $2=30$ December 285 (SB 7443). Only one document offers an earlier fixed point: PMichaelidae 21. $12-14$, dated Mecheir 16 , year $\mathrm{I}=$ 10 February 285. But the printed text presents oddities which led Vandersleyen to discount this evidence.

3055 now settles the point. Diocletian had been recognized in Egypt by 7 March 285 (we can hardly suppose that such a trivial document would have been back-dated). Whatever the run of events, then, the battle of Margus was not the decisive moment. Another, but insoluble, problem arises. Should we deduce from 3055 that Diocles was the emperor's official name even at this date? If PMichael. 21 is correctly read and dated, the supposition is untenable: Aıoкג $\eta$ racovóc is already part of the titulature nearly a month earlier than our document. If not, it is open to guess that the emperor adopted the more sonorous name at some time after his accession, perhaps with the defeat of Carinus. This at least can be said : the use of $\Delta$ to $\lambda \lambda \bar{\eta} c$ here might well be an individual ineptness rather than official practice; but the new emperor's name had certainly reached Melas or his clerk in Oxyrhynchus in the form which we have known so far only from hostile literary sources.

## 3055

$22{ }_{3} \mathrm{~B} \cdot 15 / \mathrm{G}(4-7) \mathrm{b}$
$8 \times 8 \mathrm{~cm}$.
$\rightarrow \quad \pi(\alpha \rho \alpha)) M \epsilon ́ \lambda \alpha \nu o c \gamma \rho \bar{\alpha} \mu \mu[\alpha \tau \epsilon \in \omega c$





(ËTovc) a $\Delta \iota o \kappa \lambda \hat{\eta} T o c$
Фаиєуѝт са.
I OMich. 408 concerns produce of the first year of Diocletian, but carries no date. 222841 refers to a second year; it might be that of Diocletian (3 September 285), but see BASP 6 (1969) 36 f .

I $\pi^{\prime} \quad 4 \ddot{u} \pi-\quad 6^{\prime} \dagger^{+} \quad B a c k$ : three smudged lines across the fibres
'From Melas the secretary to Ammonius the chicken-man, greetings. Give Ammon the guard for domestic supplies, ten eggs, that makes ro eggs. Year I of Diocles, Phamenoth II.'

3056
22 3B.I5/G $(4-7) \mathrm{c} \quad 10.7 \times 7.5 \mathrm{~cm}$.

סòc єic vi $\pi \eta \rho \in c i ́ a \nu ~ \tau o v ~ \pi[$

( $\left.{ }^{\prime \prime} \tau о v c\right)$ a $\left.\Phi_{a \mu \epsilon[\nu \check{\prime}}\right] \theta$ [
1 $\pi^{\prime} \quad 3$ / Back: blank
'From Ammon to Ammonius, greetings. Give, as supplies for ..., one chicken and ten eggs, that makes ... Year I, Phamenoth ..

3 .[: the tall straight trace suggests $\gamma($ (voovra $u) \iota$ rather than ofpviliov
4 (érovc) $a$ : of Diocletian, given the close connection with 3055 .

## V. PRIVATE LETTERS

3057. Letter of Ammonius
$273^{3 B} .43 / \mathrm{F}(5-7) \mathrm{a}$
$13.5 \times 23^{3} 4 \mathrm{~cm}$
First/second century
This letter is written on a substantial sheet cut from a roll (a heavy kollesis can be seen to the right). A single hand, neat and semi-literary, wrote both text and greeting; characteristic letters are $\alpha$, sometimes angular and sometimes rounded, $\mu$ in three movements, $\pi$ with a strongly curved right side, $v$ as a wide ' $v$ '. This sort of script should belong to the late first or earlier second century: Schubart Pal. Abb. 79, which is similar though more carelessly written, dates to A.D. $94 \cdot$

The writer encourages his brethren to amity, alludes to external enemies, looks forward with ragged nerves to future ordeals: many hints, small information. If the hand is rightly dated, it would be temerarious to look for a Christian context ( $\mathbf{r} 5$ ff. n.).

$\dot{\alpha} \delta \epsilon \lambda \phi \hat{\omega} \tau \bar{\chi} \alpha{ }^{2} \rho \epsilon L \nu$.







 گонєь тарєєтакє́val соו. таракалิ











## 








30


'Ammonius to Apollonius his brother, greetings. I received the crossed letter and the portmanteau and the cloaks and the reeds, not good ones-the cloaks I received not as old ones, but as better than new if that's possible, because of the spirit (in which they were given). But I don't want you, brother, to load me with these continual kindnesses, since I can't repay them-the only thing we suppose further with the key of the single room: I don't want you, my brothers, to quarrel for my sake or for anyone else's ; indeed I pray for concord and mutual affection to maintain itself in you, so that you can be beyond the reach of gossip and not be like us: experience leads me to urge you to live at peace and not to give others a handle against you. So try and do this for my sake too-a favour to me, which in the interim you'll come to recognize as advantageous (to you as well). If you've received the wool from Salvius to the full amount, and if it's satisfactory, write back to me. I wrote you silly things in this though it has no habit of tranquillity, because of its pressing troubles. Well, Leonas bears up (?). My best wishes to you, master, and all your people. Good health, most honoured friend.
(Address) To Apollonius . . ., surveyor, his brother.'
2 रaipelv: a horizontal bar is written above $\chi$. Did the writer intend $\chi(\alpha i \rho \epsilon t \nu)$, and then decide to complete the word? $15 \mathrm{ff} . \mathrm{n}$.

3 кєхıacpévךv: the word is usually applied to contracts crossed out cic ảкúpucav (PYale 63. II n.) Alternatively it might mean 'marked with an X' (LSJ s.v. II i; Eusebius, VG I. ${ }^{\text {I }}$ ruaGouévov тo
 a place for the fastening; but the usage should be too common for comment. Some documents use $X^{\prime}$ 's to fill a blank line-end, as a precaution against unauthorized additions ( $25764-5 \mathrm{n}$.) ; but it is an odd precaution for a private letter. For a more dubious explanation, see 15 ff . n .

4-5 ràc cuvpçpyac oủ kadac: cuvperyyac for cúp\}pcryac, by analogy with compounds in cvv-p-? Perhaps they are reels of thread, see 25936 n . où kàác hardly suits so tactful a letter; the write probably intended cúp $c \gamma \gamma a ́\langle c\rangle$ cov.
${ }^{9}$. . .': the last trace stands above hypsilon of ovं; the first, in the Ieft margin, descends halfway to line level. Neither $\alpha \widetilde{\alpha} \tau \epsilon$ (Rea) nor $\mu \mu^{\prime}$ is a quite satisfactory reading.

 C 8888
which is already used by Statius, is alleged to mean 'room with three semi-circular niches', see PaulyWissowa s.v.

15 ff . Ammonius and Apollonius belong to a group of 'brothers', threatened by internal quarrels and exposed to attack from outside; for Ammonius at least the future is black (28). A Christian context

 $\pi \epsilon \rho i$ єip $\dot{\eta} \eta \overline{\text { c }}$ каi ouovotac to the warring church


If a Christian context were posited, it would be tempting to equate érepoo (20) with Clement's $\dot{\epsilon} \tau \in \rho \circ \kappa \lambda \iota \nu \epsilon \hat{i} \subset$; and to interpret the 'crossed' letter (3) as 'marked with the sign of the cross', compare the curious overlined $\bar{\chi}$ in line 2 .

This hypothesis crumbles easily. (a) The sentiments are likely to have a wide distribution; cf. the equally cryptic PMerton III 115. (b) Only violence will produce a reference to the cTavpóc in
 the sense 'talk down' cf. каталалєìv; and катакра́'̧єц PFouad 8\%. 11.
$28 \mathrm{f}, \dot{\alpha} \lambda\langle\lambda\rangle$ ' vimo $\hat{\epsilon}^{\prime} \rho \varepsilon \iota \Lambda \epsilon \omega \nu \hat{a}$ : of $\phi$ only the left-hand arc remains; otherwise the letters are certain. The version printed assumes that $\lambda_{\epsilon} \omega v a c$ is a proper name. vimo $\phi$ é $\rho \in \nu$ normally means 'endure', with

 certain. Dr. Rea suggests a stop before $\Lambda \epsilon \omega \nu \hat{a} c:$ an additional greeting from some other person, perhaps from the scribe himself.


## 3058. Letter of Flavius to Moru

$263^{B} \cdot 5^{2} / \mathrm{D}(4-6)$ a
A business letter of little interest. The writing is a practised cursive, with many letters corrected or overwritten. The back is blank, except for an ink line ruled parallel with the greater dimension, and a cross mark.
$\rightarrow \quad \Phi \lambda \alpha u ́ l o c ~ M \omega ́ p \omega \tau \hat{\varphi} \hat{\alpha} \alpha \delta \in \lambda \phi \hat{\omega} \chi \alpha i \rho \epsilon \tau \nu$.





 $\lambda \omega \dot{\nu} \iota \frac{\nu}{\tau} \dot{\partial} \nu \quad \gamma \rho \alpha \mu\langle\mu\rangle a \tau \epsilon ́ a \dot{\eta} \mu \mu \nu$

10 $\quad \pi \rho o ̀ c ~ \hat{\eta} \mu \hat{\alpha} c \cdot \gamma \epsilon \nu \circ \hat{v} \pi \rho o ̀ c ~ \Pi_{\tau о \lambda \epsilon \mu \alpha i ̂ ̀ ~}$






АА $\mu \in \nu \nu \epsilon ́ \omega c ~ \alpha v ̉ \lambda \eta \tau о \hat{v}$ ( $\pi v \rho) ~.(\dot{\alpha} \rho \tau). ~ \phi \eta$
є̇v סè Capanâтoc oikią ( $\dot{\alpha} \rho \tau$.) v $v$


тò $\lambda \epsilon i ̂ \pi o v$.

'Flavius to Morus his brother, greetings. After I arranged with my partner to come up for our business pending, I went and got ophthalmia. This is why I didn't come up. So if my partner to Ptolemaeus the policeman and discover whether he's given the three minas to the corn man. If he hasn't given them, dun Ptolemaeus for your mina (?). So, until I come up-good health!
I've subjoined the list (?) for the wheat, as follows: in the house of Amenneus the fute

I've subjoined the list (?) for the wheat, as follows: in the house of Amenneus the flute-player, 508 art. of wheat; in the house of Sarapas, 480 art.; from Evangelus ... and in the public granaries the
remainder.'

 harmonize with line 12 .
 ${ }^{\alpha} \nu \delta \rho \alpha$; if so both $\nu$ and $\tau$ are anomalous. Or кат $\langle\kappa \alpha\rangle \mu \alpha \dot{\rho} a \nu$ (Turner)

18 aù $\lambda \eta$ ๆov̂: or possibly $A \hat{u} \lambda \eta$ خrov̂.
 to the end: I have taken this, doubtfully, as a mark of deletion. The first part is difficult. (a) iv $\chi \in \varphi \rho i$ a plural, if the meaning is 'in the keeping of', cf. BGU 844. 8 f., 1095. 12. (b) Some form of $\epsilon \gamma \chi \in \rho \rho(\zeta \epsilon \epsilon \nu$ would suit the sense; but $l$ can find nothing which suits the traces.
3059. Letter of Didyme to Apollonius

203 B. $37 / \mathrm{G}(\mathrm{I}-2) \mathrm{a} \quad 1 \mathrm{I} 5 \times 7.5 \mathrm{~cm}$. Second century
A fragmentary letter, remarkable only for the striking metaphor of affection in lines 2-5.
$\rightarrow \Delta \iota \delta \dot{\prime} \mu \eta \neq A \pi o \lambda \lambda \omega \nu i \omega t \tau \hat{\omega} \iota \alpha \dot{\alpha} \epsilon \lambda \phi \hat{\omega \iota}$
$($ Back $\rightarrow)$ dं $\pi \grave{o} \Delta \Delta \delta \hat{v}[\mu \eta c$
каi $\dot{\eta} \lambda i \omega t \chi \alpha i \rho \epsilon \iota \nu$.


 $\chi$ व $\rho \iota \tau \tau \hat{\omega} \delta \dot{~} \Theta \epsilon \omega \gamma \hat{\alpha} \tau \iota \tau \hat{\varphi}$ ả $\delta \epsilon \lambda \phi \hat{\varphi}$ cov
...]. at ă ë $̈ \pi \epsilon \mu \psi a \tau \hat{\varphi} \pi \alpha \tau \rho i ́ c o v$

'Didyme to Apollonius her brother and sun, greetings. You must know that I do not view the sun, because you are out of my view; for I have no sun but you. I am grateful to your brother Theonas, because you are out of my view; for I have no sun but you. I am grateful to your burther
(Take delivery of?) what I have sent to your father ... Theon son of Athenaeus your friend...

1 Above this line is a single sign, approximately centred, in shape like a thickly written cursive beta. ${ }_{2} \dot{\eta} \lambda \epsilon \omega t$ : the nearest parallel I have found is in Galen (xix 680 K ), who addresses a friend as $\boldsymbol{\eta}_{\lambda / 6}$ $\tau \hat{\eta} c \dot{\epsilon} \mu \hat{\eta} \bar{c} \psi \psi x \hat{\eta} c$.
$7^{-8}$ The writer tends to divide words; there are slight spaces to suggest the articulation after

3060. Letter of Ptolemaeus to Horis

## 223 B. $20 / \mathrm{A}(3-4) \mathrm{a}$

$$
15^{\prime} 8 \times 22^{\prime 2} \mathrm{~cm}
$$

This letter is largely taken up with the usual catalogue of goods received; the asyndetic sentences are uncompromisingly businesslike. There are a few points of lexical interest. The hand is of the earlier second century.









 $\mu \tau с \alpha ́ \mu \eta \nu \tau \eta ̀ \nu \mu \nu \alpha ̂ \nu \tau o \hat{\epsilon} \epsilon \rho \iota \delta i o v \tau o \hat{v} \lambda \omega \delta i \nu o v$.




$\kappa \epsilon ́ \chi \rho \eta \mu \alpha \iota ~ \pi \alpha \rho \alpha ̀ ~ T \rho v ́ \phi \omega \nu о с ~ \delta \rho а \chi \mu \alpha ̀ с ~ o ̉ к \tau \omega ́ . ~$


'Ptolemaeus to Horis his brother, greetings. I have received a saddle-cloth from Sarapas, and a Spanish outhit, half-worn and repaired, and a striped (?) garment, likewise half-worn, and for my boy a purple hood, unfulled, and another tunic, emerald-green-all in a new linen wrapping; and a glass basket and a jar of pickled fish and a mattress and ... tin ... in ... a child's white tunic and a chest and a rod. I have not received the mina of lotus-coloured (?) wool. Send Tryphon or the so that we can eat. I pray for your health. I have borrowed eight drachmas from Tryphon.'
(Address) 'Deliver to Horis from Ptolemaeus his brother . . .'
5 коvкк[.]ไov: Latin cucullus; the diminutive коиккои́גьov is known elsewhere (PMich. 482.4 and n.). The expected spelling would be кov́кк[ov ${ }^{5}$ ]ov but the space seems to allow only one letter in the lacuna.
 in the papyri the word is always neuter as a noun. For $\operatorname{\epsilon il} \lambda \eta \mu a$, in the sense of 'wrapping', LSJ cites the
unidentified Ionic writer $a p$. Stobaeus 3. 28. 21 (p. 624 l. 13 Wachsmuth); add Epiphanius, haer. 42. II; CGL єil $\lambda \eta \mu a$. . . volucrum
 pıva. [.]. $\%$, a $\tau \rho i a$; of the middle word II can make nothing, indeed the second element of the group which I have read as $\gamma$. looks like nothing at all in this hand. Granted that $\tau \rho^{\prime}$ ia is the numeral, the
 tain, except the final $\omega$, which is overwritten, or perhaps intersected by an extended horizontal from the next letter). càcótıo with $\tau$ appears three times in papyri: 9205 in a list of foodstuffs; PRyl.

 to understand the word as a foodstuff produced in palm-groves. But this hardly suits SB I, where the
context is all objects and implements. There is moreover a similar word cadoúcoov (-écion PCZ I $59-014$ b 11) which clearly refers to some kind of container: of wine PCZ IV $59-698.33$ etc., of meat ${ }^{59-014}$ PCZ 59-012. 44 and PSI 428. 55. (All these come from the Zeno archive.) ' Jar' would fit our text; and indeed OTait P. 295, if Bpakdvov (for - $-\nu \nu$ ) is a right conjecture. But I cannot reconcile the other instances.
$9 . .$. a.v.ausça: yvvaukîa is almost irresistible, but I cannot make the traces into a $v$; before it
 may be some basic flaw in the reading.
II $\lambda \omega \delta \boldsymbol{\omega} \% \boldsymbol{v}$ : there is a trace between $o$ and $v$, which I have taken to be accidental. $\nu$ seems to be certain; not $\lambda \omega \delta \iota \kappa$ iov. The writer presumably intended $\lambda \omega \tau i v o v: ~ l o t u s-c o l o u r e d ? ~$
$334^{\text {B. }} 82 / \mathrm{F}(\mathrm{r}-3) \mathrm{a}-\mathrm{b}$

## $3061.12 \times 18.8 \mathrm{~cm}$.

$3062.8 .7 \times 30 \mathrm{~cm}$.
These two letters come from the same layer of papyri, and were presumably found together; this suggests that the Archelaus addressed is the same in both. Archelaus served at some time as secretary to the strategus of the Panopolite (3062 if f.) ; one friend was secretary to an єicay $\omega \gamma \in \dot{v} c$ ( 15 ). He moved, that is, in official circles; and so knew how to obtain a policeman and an order to arrest (3061 9). For the rest, his correspondents deal in commonplace private business. The interest of the letters is in the view they give of the world of petty bureaucrats; the contempt for 'Egyptians', $3061{ }^{13}$, continues the tradition of Theocritus 15.48 and anticipates 1681 and PGiss. 40 ii 28 f .

To judge from the hands, this correspondence belongs to the period ClaudiusVespasian.
 $\chi^{\alpha i \rho \in t \nu}$. кó $\iota$ саи $\delta \iota a ̀$ Пac̣néove тọ̀ $\delta \in \lambda$ $\phi a ́ \kappa[$ ©ov] каi 廿иa日[......].[



 є́ $\rho \eta \mu о ф v ́ \lambda \alpha к \alpha$ с̀̀v $\delta \iota \pi \lambda \omega \dot{\mu} \alpha \tau \iota$
${ }^{10}$
 є́ $\pi \epsilon i$ üß $\pi \alpha \rho \epsilon ́ \subset \chi \in \nu$. ő $\rho a$ ô̂v $\mu \eta \dot{\eta}$ ả $\mu \epsilon \lambda \eta^{\prime}-$ с $\eta$ c. oî $\delta a c ~ \gamma \dot{\alpha} \rho$ тò $\tau \omega ิ \nu A i \gamma v \pi(\tau i \omega \nu)$.


 $\delta \in \llbracket \epsilon a \nu \rrbracket \subset \dot{\nu} \nu \tau \hat{\varphi} \epsilon \in \gamma \lambda o \gamma \iota c \tau \hat{n} \pi a \rho a \gamma \epsilon(\quad)$ $\stackrel{\prime \prime}{\epsilon} \rho \rho \omega($ (co).



20
$B a c k \rightarrow \quad \mathrm{X} \quad A \rho \chi \epsilon \lambda \alpha ́ \omega \iota v i \omega \iota$.

${ }^{\text {'Heraclas to Archelaus his son, greetings. Receive through Pases (?) the piglet and ... rush-mats }}$ ...five pieces of veal (in?) a pot and boiled pieces in paper 6 in number and 4 choenices of barley in a box. Please send me a desert-guard with an order against Lastas son of Thonis from Teis, since he's offered me considerable violence. Make sure you look after it. You know how the Egyptians are. selves in a tight spot if you (?) arrive here with the accountant. Good health!
(margin) Apollonius son of Ptolemaeus has written 'About the accountant, let me know if anything turns up.'
(address) To Archelaus my son.
 is the wrapping, as for the consignment of meat in PBeattyPanop. I. 121 f. and I6If. But the space



 markets (Parola del Passato 121 (1968) 287). 2571 II has meat Ev apyupl.... aptacc, but the problems of
the passage remain unsolved. 8-9 A desert-policeman and an order to arrest: Archelaus could use his position in the office of the strategus, from which such orders usually emanated (PLund i p. 5); a rather similar proceeding inesis. The man to be arrested comes from Teis, which is in the Thmoesepho toparchy of the Oxy" rhynchite; but it is the strategus of the Panopolite to whom Archelaus is attached in 3062 17, and the Panopolite village of Zmis where he is to be found (ib. 4). It is still possible that his official career gave him special influence in the matter of Lastas; but apparently a different stage of his career from that represented in 3002. might be read ; for mentions of maגaıòv vó $\mu \iota c \mu a$ (all 3rd cent.) see Johnson and West, Currency 68 f
 Heraclas half-expects someone (the strategus?) to arrive with the eclogistes, i.e. the Alexandrian official who oversaw the nome finances; the better wine has to be reserved for this eventuality. Numerous documents show the eclogistes receiving reports and writing for information and investigation (most
recently PPetaus 25 ). But I have found no other mention of a visit in person. It would obviously be a difficult occasion, and Apollonius (line 19) is accordingly anxious for early warning.
The reading supposes a cursive $\gamma$ not exampled elsewhere in this letter. Palaeographically, $c$ would be more plausible; but I don't see what to do with $\pi$ apa ce or $\pi a \rho a c e($ ).

$\rightarrow \quad$ Capari $\omega \nu$ A $A \rho \chi \epsilon \lambda \alpha^{\prime} \omega t$ $\tau \hat{\omega} \iota \alpha \dot{\alpha} \epsilon \lambda \phi \hat{\varphi} \chi \alpha i \rho \epsilon \iota \nu$.
тòv ictòv $\tau \hat{\omega} \nu$ Є่ $\pi \iota-$ карсі仙 єic $Z \mu \epsilon i ̣ v a$
5 е̇ко́ $\mu с \alpha$ ஸ́с ката入ад－阝ávळv $\dot{v} \mu \hat{\alpha} c$ ，каi $\pi \alpha ́ \nu-$ $\tau \omega \subset$ д้̌ col $\pi \epsilon \pi o ́ \mu \phi \epsilon \iota \nu$ ， $\epsilon \dot{i}^{\mu} \dot{\eta}{ }^{\prime} E \rho \mu \hat{\eta} \subset \mu \circ \stackrel{\alpha}{\alpha}-$ $\pi \eta \gamma \gamma \gamma \epsilon \iota \lambda \epsilon \delta \epsilon \delta \omega \kappa \epsilon \in-$
10 vai col＇$\check{\varepsilon} \tau \epsilon \rho \alpha$＇．oi coì $\pi \alpha \dot{\nu} \nu \tau \epsilon c$ є＂$\rho \rho \omega \nu \tau \alpha$ ．

$\alpha^{\alpha} \delta \in \lambda \phi \epsilon$ ．


$\pi \circ \lambda \lambda \alpha ́$ сє $\dot{\alpha} \subset \pi \alpha \alpha^{\prime} \zeta о \mu \alpha$ ．

14 cuvppS ${ }_{17}{ }^{2} \theta \epsilon \omega \nu^{\circ} \quad \epsilon \tau \bar{\rho}$ mavo）
＇Sarapion to Archelaus his brother，greetings．I took the length of transverse fabric to Zmis， assuming that I＇d find you there；and I would in any case have sent it to you，but that Hermes re ported that he had given you others．All your people are well．I pray for your health，brother．（2nd d．）I，Apollonius，fellow secretary of Theon the court－clerk，send you many greeting
（Address）＇To Archelaus，secretary of Theon the strategus of the Panopolite＇
3－4 Tò iccòv $\tau \hat{\omega} v$ e ėtuкapcluvv：I take ictóv to be a＇length＇of material，rather than the loom on
 glossed amiculum in the CGL．The basic meaning of the adjective is＇sideways＇：i．e．＇striped＇，according to the dictionaries；＇woven on a horizontal loom＇（as opposed to obpOoviфundé），according to POslo II 56 5 n ．If the former，compare the striped stuffs from Dura（Final Refort IV ii 13）

4 $Z_{\mu} \hat{\xi}_{\hat{i} v a}$ ：a village in the Panopolite，PCairoMasp． 170 and 17 I ．
ther is the correct resolution here，cvp＝must have a rather wide sense：Apollonius and Archelaus are colleagues because both are $\gamma$ paumareic，not because they work for the same master．

 $\varepsilon \tau \rho a \tau \eta \gamma o \hat{v} \AA \mu \mu \omega \nu \mathrm{~A} \alpha \hat{\eta} \kappa$ ．The other references specify no employer．It is an easy guess that Theon here was clerk to the strategus Theon of line 17．

## 3063．Letter of Diogenes to Apollogene

## 34 4B．78／D（ 54 ）

A vigorous and literate letter about agricultural matters．The body of the text is written in a back－sloping hand；characteristic forms are $\epsilon, \eta$（in the＇$h$＇shape），$\kappa$ tall and narrow，$\mu$（in three movements），broken $\tau$ ，wide $v, \omega$ flattened at the base． Some features of this could belong to the first century（e．g．3051）；the general type belongs to the second，compare Schubart，Pal．Abb． 35 （Hadrian）and others cited by Cavallo，Aeg． 45 （ 1965 ） 227 f．；it has been seen as the first stage of the＇Chancery＇ style．The second hand is more advanced in the same direction ：notice the tall，straight－ backed $\epsilon$ and $c$（the cap of $c$ sometimes a separate tick）．

The cutting down of vines（ 3 ff ．）was a serious matter；taxes could be reduced on the land（2847 i $5-6$ ）．But here apparently the ground was to be sown，not replanted．

The back has been reused for two columns of accounts，largely illegible．I cannot make out the remains of an address among them．


$$
\ldots \ldots . \quad \chi a i \rho \epsilon \iota v .
$$


















 тò $\kappa \epsilon \rho \alpha ́ \mu \iota \circ \nu \tau \hat{\eta} c$ ध́ $\lambda \alpha i \alpha c \tau \tau \grave{\alpha} \delta \dot{\epsilon}{ }_{\alpha}^{\alpha} \lambda \lambda \alpha[\ldots$.

## PRIVATE LETTERS

#  

$$
{ }_{\epsilon}^{\epsilon} \rho \rho \omega(c o), M \epsilon \chi(\epsilon i \rho) \overline{i s} .
$$

## $26 \epsilon_{\rho}^{\mu}{ }^{\omega} \mu{ }^{\mu}{ }^{\chi}$

'Diogenes to Apollogenes his very dear friend, greetings. A thousand times I've written to you to cut down the vines at Phai (?), as Demetrius the gymnasiarch and Adrastus and Sotas decided. But today again I get a letter from you asking what I want done. To which I reply; cut them down, cut
them down, cut them down, cut them down, cut them down : there you are, I say it again and again. They are to be sown with what has to go there, along with the ... which is now under fodder, once the fodder is eaten up or harvested. I find it surprising if it needs three pairs of oxen to water the vineyard at Chalothis, which hasn't come to much. It isn't so much a matter of the cost of the extra pair, as of their feed and the other expenses. But if you do think it's needed, send on my letter to ... to Sarapion... You will inform him whether you want a male ... a female instead of the males. I must
tell you that . . has (?) less need of the female. (2nd hd.) I received the jar of oil. The other things tell you that . . . has (?) less need of the female. (2nd hd.) I received the jar of oil. The other things Mecheir 16.'

I ATod入oरévef! satisfies the traces, and is a possible reading of the very cursive line 25. (Not-申ave.) The name does not appear in NB or Foraboschi, Onomasticum or Pape-Benseler, except that grammarians formation. But an Arcadian of this name appears in a Delphic inscription of $c .200$ в.с. (sAL s.v.) ; another is the apex of an amorous triangle in Aristaenetus, Ep. 2. 11. might be the traces of $c .6$ letters.
 a rare word in any case; Stephanus quotes among post-classical authors only Archimedes (in the numeral forms in -ávaa (as in Modern Greek)
$\tau \hat{\omega} \Phi_{\text {áı }}$ : the letters seem certain. If this articulation is right, cf, PSI 77. 13 (lease from Oxy-
 read here.
4 a $\alpha \mu \pi \epsilon^{[ }$. . ]. : the final trace might be the tail of $a$ (ignoring some stray ink after it); perhaps $\dot{a} \mu \pi \in[\lambda i] a$, though the diminutive does not occur elsewhere in the papyri. The space is rather short for $-[\lambda \iota k] a$.
9 cтapi $\boldsymbol{9} \boldsymbol{\sim}$ : of $\tau$ only the left half of the cross-bar; of $\omega$ only something which might be the final upright.

The traces at the beginning are minimal. . .[....]ns זท̂c could be read.
14 'crup: the meaning is presumably 'it isn't so much a question of. . .' But I can't find any parallel.
 letter, to be sent to Sarapion in case of need. The clause ended ] $\mathrm{c} \eta$ or $] \tau \eta$; before that the preserved strip of papyrus (which should show the lower halves of letters) is blank, for the space of at least three letters. Perhaps then cuvei $\lambda \eta \eta[c]][$ [rav' $]($ vac.) $\tau \eta$. But I should have expected the feet of $\tau a v$ to show ${ }^{20}$ I had tried $\pi 0 \tau \epsilon \rho \circ \boldsymbol{y} \delta \epsilon$; but this fails on the $\rho$ (the trace is an unsuitably short and oblique de-


21 e.g. $8 \stackrel{1}{2}$ [kai.
24 ff . The hand is much more cursive than in 21-3; but the ink and pen look the same ; probably therefore the same writer in a hurry.

## 3064. Letter of Theagenes and Panechotes



Third century
This letter is more or less complete except at the foot ; the back is blank. The writers ddress themselves to an unnamed village community. Their communication is in two sections, divided by a blank line-end in 8 ; in both the subject is liturgies

Lines $2-7$. Representatives of the nome had approached a procurator, complaining that someone had registered them in the city, that is in the metropolis instead of in their own village; the procurator in answer has handed them over to the villagers to do liturgical service. It is a good guess that the aim of the officials (whoever they were) who made these registrations was to increase the number of those liable to metropolite iturgies. If this is right, 3064 reflects the situation Septimius Severus deals with by
 7696. 83); the continuing tendency leads to the trial before Appius Sabinus, SB 7696.

Lines 9-13. This section concerns individuals. Dionysius is perhaps one of those misregistered, the comarch the responsible official; a charge is to be brought in the court of the epistrategus.

The hand is a decent cursive of the second or earlier third century. The mention of a comarch, and the liturgical quarrel, make the third-century date much more likely ( 10 n. ).
 à $\pi o ̀ ~ к \omega ́ \mu \eta \eta с ~ \chi a i ́ \rho \epsilon \iota \nu . ~$ $\epsilon i \delta e ́ v a l ~ ن ٌ \mu a ̂ c ~ \theta \epsilon ́ \lambda o \mu \epsilon \nu$ öтı $\pi \alpha ́ \nu \tau \epsilon c$


 $\pi а р а \delta є ́ \delta \omega \kappa \epsilon \nu$ aùтоùc $\tau о \hat{c} \kappa \omega \mu \eta$ таис єic גıтточрүі́ạ. Aıovúcıoc Sè ó vióc Пaтaŋ́cıoc

 ...]. $\theta \epsilon ́ \lambda \epsilon \tau \epsilon$ d̉vé $\lambda \theta \alpha \tau \epsilon$ (vac.) .... [
].є.. $\alpha[$
'Theagenes and Panechotes to those of the village, greetings. We want you to know that all those from the nome approached the procurator about those who have registered them in the city, and he has handed them over to
has indicated to the comarch that he should speak (?) against him before the epistrategus about the liturgy ...'

5 f. droypaudur $\omega \nu$ avirovं: the use of the active is striking, and must refer to the officials who made the registration; if the meaning were 'those who have registered themselves', the middle would be required. But who were the officials? and what kind of di, iroypa $\phi \dot{\prime}$ is meant? The appeal against it goes to an émiтponoc: he might be identified with the epistrategus of line 11. Or was it some special procurator?

9 ff. $\mu \epsilon \epsilon \epsilon \delta \delta \omega \kappa$ will mean 'inform', or perhaps 'deliver a summons'. But the rest is ambiguous: àvóóv might be Dionysius or the comarch; the subject of $\left.\epsilon^{i}\right] \pi \in \tilde{i v}$ might be Dionysius, the comarch, or
the villagers. Easiest perhaps 'Dionysius has informed the comarch that he (the comarch) is to answer him (Dionysius) before the epistrategus in the matter of the liturgy ...' This fits, given the function of the comarch in submitting nominations for liturgies. But I am not sure that it coheres with the abuses implied in $5^{-6}$. If Dionysius is the guilty official, and the comarch is to speak against him, line 9 must be nominativus pendens.
 then
where the expansion $\kappa \omega(\mu$ century. The earliest attestations are: $O x y y h y n c h i t e$
A.D.
209/IO (2123 5); Heracleopolite A.D. 223 (PRossGeorg. V 20 R 3-4, as corrected in BL iii 158); Fayím A.D. 226/7 (PLond. 1157 R, see for the date $7 R S 57$ ( 1967 ) $137 \mathrm{n}, ~ 29$ ), A.D. $250-253 / 6$ (SB 9408-9, Heroninus Archive); Marmarica C. A.D. 204 (PMarm. : for the date see Rea, Par. del Pass. 112 (1967) 50-52). (PLond. 1220, Der Komarch 131 f., are uncertainly dated and sometimes uncertainly read.)
3065. Letter of Arius to Agrippina and Cornelius

203 B. $36 / \mathrm{J}(2-3)$ a
$19.8 \times 25 \mathrm{~cm}$.
Third century
A substantial sheet, written in a fine large cursive of the third century. It was probably the same hand which wrote, though more hastily, the final greeting (21-3). The letter was folded up and the address added on each of the two outer surfaces of the packet.

The writer is called Arius, and his brother Stephanus; but the parents he addresses have Roman names, Cornelius and Agrippina. The style of the letter is jerky and repetitious, the grammar vulgar. Either Arius was a better penman than he was composer; or the whole thing was dictated.

The content is tantalizing. Arius is about to make his escape from an embattled city, where unheard-of atrocities have happened, 'not war but man-eating'. The city is down-river from Oxyrhynchus (11). One might guess that it was Alexandria, and derive the letter from the battles which took place there rather frequently in the third century-the massacre under Caracalla ( 215 ), the contest between Macrinus and Elagabalus, the rising of Macrianus and Quietus, the Palmyrene wars, the revolt of Domitius Domitianus-or the incidental civil wars and pogroms. I see no way of choosing among these, except that the hand suggests the earlier rather than the later third
century (cf. e.g. PBerol. 7216, Aeg. 45 (1965) pl. 8, reign of Severus Alexander). The eneral subject and tone have a close parallel in PRossGeorg. III I, which Roberts ferred to the events of $268-70$ (see Aus Antike und Orient, Festschrift Schubart, 112).

The surface of the papyrus is badly rubbed, and reading is often difficult. I am particularly indebted to Dr. John Shelton for his help.

$\pi о \lambda \lambda \dot{\alpha}$
$\chi$ аí $\rho \epsilon \iota \nu$.


 vaı $\tau \hat{c} c \pi o ́ \lambda \epsilon \omega[c]$ Tá $\alpha \alpha$ $\delta \dot{\epsilon}$. $\qquad$ . $\pi \epsilon \rho i ̀ \tau \hat{\omega} \nu \dot{\nu} \nu \theta \alpha ́ \delta \epsilon$










 Cтé́qаиоу каi. $\qquad$
 $\pi a ́ v \tau \alpha c ~ \tau o v ̀ c ~ v i \mu a ̂ c ~ \phi ı \lambda о 仑 ̂ v \tau a c ~ \pi o \lambda \lambda \alpha ́ . ~$

...... ovvтас каì ópovoô̂vтас.
'Enciф $\epsilon^{\prime \prime}$
$($ Back $\rightarrow$ )
 $\pi(a \rho \dot{\alpha})$ A A $\epsilon$ iov vioov.



## PRIVATE LETTERS

Arius to Agrippina and Cornelius his parents，many greetings．Before all else I pray to the god for your health and that of my brother Stephanus．I＇ve already written you many letters saying that happened，the like of which hasn＇t happened through all the ages．Now it＇s cannibalism，not war ．．． Auxanousa will tell you the day on which（？）I＇m going to sail up river，and the name，whoever it is by whom（？）she sends the dried fruit I left behind，viz，two hundred walnuts and two hundred figs and two pens－－these you will receive with．．．letter as well．So ．．．rejoice the more，my lady mother， because 1 am outside the city ．．．．wishes to my brother Stephanus and your ．．．Many best wishes to all those who love you，each by name．I pray for your health for many years as you live in good fortune（？）and harmony．．．．Epeiph 5 ．
（Address）＇＇Deliver to ．．．the myrrh－seller，so that he can deliver it to Agrippina my mother from her son Arius．＇

I Aypintipn！：there is space for one letter before the $\nu$ ，perhaps accidental；in 24 the reading is certain．The name is not in NB or Foraboschi，Onomasticum．

9 Perhaps ．［．．］．．．．．oc $\dot{\varepsilon} \tau \tau \varphi, \dot{\xi} \pi\}$
Io At the beginning $\mu \epsilon \lambda \lambda \omega$ would be a good reading；then $\nu$ or perhaps $\epsilon \ell, \epsilon \gamma, c l$ ；what follows
 letters，of which $o$ is certain and $\eta$ likely；not $\delta$ to．
I4 à $\dot{\tau} \dot{\alpha}$ ：first in its sentence：an anticipation of Modern Greek usage for which Ljungvik（Beiträge


 form；but the tendency is long－standing，and ascribed by Aristophanes to the barbarous Datis（Pax 291）． 17 Probably arep poroфayio again，though the space is a little short．The traces are no more tha scattered spots of ink．

8 ．． 0 ：before $o$ apparently $\phi$ or $\psi$ ．
2 Perhaps $\varsigma \uparrow T \psi \neq 0 \hat{v} v \tau a c$ the space here and the preserved letters in 24 ．

3066．Letter of Apollonius
19 2B．74／B（a）
$1 \mathrm{I}^{\circ} 5 \times 16.3 \mathrm{~cm}$.
Third century
A private letter of agricultural instructions，written across the fibres on the back of 3054.


тара̀ то仑 Пацє́ $\mu$ юос с $〒 с а ́ \mu о v ~$


voc $\mu \ldots$ ．．．．．．］．．．．．［．］ạv тôv ả रúpov


入оцévov $\mu$ оv єiттєîv coı тท̀v $\delta<\alpha \tau \alpha-$




 тє́ктоуос Подvঠєч́кךс о̊ $\mu є \iota к \rho о ̀ с ~ к а і ~ \mu \grave{~}$



$\tau \lambda \epsilon i c \theta \omega \tau \dot{\alpha} \kappa \tau \eta \eta^{\prime} \mu a \tau[\alpha]$ ．
（ $m .{ }^{2}$ ？）${ }^{\text {€ }} \rho \rho \omega \omega<0$.
Back $\downarrow$（in left margin of 3054） （m．$\left.{ }^{\text {I }}\right)$ C $\left.\alpha\right] \rho \alpha \pi \alpha ́ \mu \mu \omega \nu и ~ \pi(\alpha \rho \dot{\alpha}) ~ А \pi o[\lambda] \lambda \omega v i o v . ~$

2 ivo
15 ov $\quad 16$ iva $20 \pi^{\prime}$
＇Apollonius to Sarapammon，greetings．I＇ve sent you a sack，so that you can get two artabas of sesame from Pamemphis and send them up by Achilles or keep them with you ．．．until I come and ．．of the chaff．It＇s unreasonable，the way you＇ve stayed away even though I wanted to tell you the programme for the sowing and the rush－cutting ．．．and how the rubbish should be burned．So le me know whether Morus is prepared to come up and whether you found（him？）with you．Little Polydeuces is to work with Melas the carpenter，and not to leave his side．So have the water－wheel eady，so that we aren＇t unprepared after the ．of the Nile．The properties are to be watered． ood health！

Address）To Sarapammon from Apollonius．

 like no others in the piece，and $c$ might be a better reading of both．
$17 \epsilon \pi \tau$, ：with this preposition，the noun should refer to the rise or overflowing of the river．The normal documentary vocabulary has nothing suitable：but there would be literary backing for $\begin{gathered}\pi \pi i \delta o c u\end{gathered}$ or èmi $\rho \rho v c \downarrow$（or perhaps èmípooav，cf．eitcoota 1409 ig and perhaps 2874 i 28 ）．See D．Bonneau，La Cru
 Neî̀ov è $\bar{\pi} \pi$［ ］．

## 3067．Letter of Achillion to Hieracapollon

19 2B．76／F（12－13）a
This letter is written in an elegant hand of the chancery type．The content is meagre，and belongs to those exchanges of civil nothings which spread during the third and fourth centuries．Achillion，the writer，was apparently strategus of the

Marmarica. There is other evidence that this remote and barbarous region belonged to the province of Egypt, at least in the later second and in the third century; and 3067 cetainly gives the impression that it was a nome like others in the Egyptian system, to be governed by career civil servants with friends at Oxyrhynchus. See P. Romanelli, Rend. Pont. Acc. di Arch. 16 (1940) 215-23.
$\rightarrow \quad A \chi \iota \lambda \lambda i \omega \nu{ }^{\prime}$ Iєракато' $\lambda[\lambda] \omega \nu \iota \tau \hat{\omega} \dot{\omega} \dot{\alpha} \delta \epsilon \lambda \phi \hat{\omega}$
रaípєь.
$\mu_{\epsilon} \lambda \lambda \omega \nu \nu \epsilon \tau \alpha \pi \epsilon ́ \mu \pi \epsilon \epsilon \theta \alpha \iota \tau \grave{\eta} \nu$ ả $\delta \epsilon \lambda-$

$5 \pi \pi^{\prime} \epsilon \epsilon \mu 0 \hat{\delta} \delta \iota a \pi \epsilon \mu \phi \theta \epsilon \in \nu \tau \omega \nu$ र $\rho a ́ \phi \omega$ $\pi \rho \hat{\omega} \tau о \nu \mu \dot{\epsilon} \nu$ व̉cтаЦо́ $\mu \epsilon \nu$ о́c сє

 то́ $\mu \epsilon \nu$ ос $\gamma \rho a ́ \phi \epsilon \iota \nu \mu$ но $\pi \epsilon \rho i ́ \tau \epsilon \tau \hat{\eta} \subset с \omega$ т $\eta \rho i ́ a c$ cov каi $\stackrel{\hat{\omega} \nu}{\nu} \dot{\epsilon} \nu \tau \epsilon \hat{\theta} \theta \in \nu \chi \rho \eta \eta^{-}$

 $\tau \hat{\omega} \nu \gamma] \rho \alpha \mu \mu \dot{\tau} \tau \omega \nu \dot{\alpha} \lambda \lambda \eta \eta_{\lambda} \lambda o v c$ ópâv.
( $m .{ }^{2}$ ) $\epsilon \rho \rho \hat{\omega} \subset \theta a i ́[c] \epsilon \epsilon v^{\prime \prime} \chi \circ \mu a u$.

## Back $\rightarrow$

15

| (m. ${ }^{\text {I }}$ ) |  |
| :---: | :---: |
| (m. ${ }^{3}$ ) |  |
|  | $¢[\tau] p(\alpha \tau \eta \gamma o v)$ Марнарькทิс. |

$\left.4 \dot{v}-\quad 16 \pi^{\prime} \quad 17 \kappa_{-}^{\prime \prime} \tau\right] \rho S$
'Achillion to Hieracapollon his brother, greetings. Since $I$ am in process of sending for my sister, I send you a letter, as in duty bound, by the hands of those whom I have dispatched for this purpose: a letter first to salute you and my sister and our son Dionysius; secondly to exhort you to write to me shall have the impression, through our letters, of seeing one another face to face. (2nd hd.) I pray for your health.'
(Address) 'To Hieracapollon his brother (3rd hd.) from Achillion, strategus of the Marmarica.'

## 3068. Note about Amulet

$203 \mathrm{~B} .37 \mathrm{~K}(\mathrm{I}-3) \mathrm{b}$

$$
12 \cdot 1 \times 4.7 \mathrm{~cm} .
$$

## Third century

This brief note, without name of writer or addressee, is written across the fibres; the back of the slip is blank. The writer is interested in an amulet against tonsillitis The amulet took the form of a gold plate, magically inscribed. Such plates were in common use; hence the objections of Eusebius and Cyril of Jerusalem (Lampe, Patr. Gr. Lex. s.v. $\pi \in \rho^{\prime}(\alpha \mu \mu \alpha)$. Instructions for their making are given, for example, in PGM
 $\kappa \tau \lambda$. The important part was the precise wording; and the recipient of this note is instructed to copy out the formula for tonsillitis and send it to Sarmates.
$\downarrow \quad \tau o ̀ ~ \pi \rho o ̀ c ~ \pi а р і с \theta \mu \alpha ~ \pi є р i ́ a \mu \alpha ~$


ஸ்c $\pi \epsilon \rho \iota \in ́ \chi \epsilon$.
'The charm against tonsillitis on the gold plate, send it to Sarmates. Write it on a tablet word for word.'

I $\pi$ apictma: not a serious complaint: Asclepius of Epidaurus treated it by gargling with cold water, Hippocrates cites it among ailments typical of older children (IG $4^{2}$ (I) 126.3 ; ; Hipp. Aph. 3. 26).
 1026 (22) 17. Cf, the curious ostracon published by Plaumann, Archiv 6. 220 f., where the writer

writer intended 'Copy out the amulet on a tablet, and send the tablet to Sarmates.'
3069. Letter of Aouila to Sarapion

213 B. $26 / \mathrm{A}(5-7) \mathrm{a}$
$10 \times 22.2 \mathrm{~cm}$.
Third/fourth century
A letter from an intellectual clique, written in an almost literary hand which I should assign to the third or early fourth century. The scribe may well be Aquila himself, since the greeting (25) is by the same hand as the main text. He seems to have used a very soft pen: the strokes are generally thick and dull, with occasional phrases in sharper and blacker lines as if he had sharpened the point. The one mark of punctuation is the rough breathing in line $5{ }^{\circ}$.

The addressee was a philosopher (26). Aquila congratulates him on not flagging in his austerities, despite the difficult circumstances, and exhorts him to persist in the pursuit of virtue without yielding to worldly distractions. This sermon is familiar ground: such self-abnegation is naturally attributed by Philostratus to his assembly-kit C 8788
egg－head（Vita Apollonii I． 8 and 13）；Plotinus felt ashamed of existing in a body at all （Porphyry，Vita 1）．The style is as self－conscious as the matter．Indeed the whole （Porphyry，Vita 1）．The style is as seli－conscious as the matter．Indeed the whole
letter deserves to be compared with those of the Theophanes Archive，which show similar ambition in both hand and content ：PHermRees 2－6，PRyl．624，Bull．Ryl．Lib． 5 I（1968） 177 （collected by A．Moscadi，Aeg． 50 （1970） 88 ff．）．
$\rightarrow \quad$ Aкv́入ас Саратíwnt

$$
\chi \alpha i \rho \epsilon \iota \nu .
$$

кониса́ $\mu \epsilon \nu o ́ c ~ c o v ~ \tau \grave{a ̀ ~} \gamma$ рá $\mu$－
$\mu \alpha \tau \alpha \pi \alpha ́ \nu \nu \geqslant \geqslant ँ \theta \eta \nu \nu \hat{\eta} \mu a ́ \lambda \iota c \tau \alpha$
5 ơ ท̊ $\mu$ є́тєрос Kа入入ірєєкос є́ $\mu а \rho-$
$\tau \cup ́ \rho \in \iota \pi \epsilon \rho i \quad \tau \hat{\eta} \subset \delta \iota a i \tau \eta \subset \subset$ cov $\hat{\eta} \subset$
$\pi о \iota \hat{\eta} \kappa \alpha i$ є́v тоьoúтоис $̈ \nu$ $\pi \rho \alpha ́ \gamma \mu \alpha c \iota[\nu], \mu \alpha ́ \lambda \iota c \tau \alpha \mu \grave{\eta}$

 avтov́c，oủx ö $\tau \iota$ Tolov̂ $\mu \in \nu$ тâ̂－

$\dot{v} \phi^{\prime} \dot{\varepsilon} \alpha v \tau[\hat{\omega} \nu] \cdot \dot{\alpha} \nu \delta \rho \alpha \gamma \alpha ́ \theta \in[\iota]$ ổv
 тарассе́ $[\tau] \omega \ddot{\eta} \pi \lambda$ ло̂тос $\ddot{\eta}$＂̈ $\rho \alpha$ $\ddot{\eta} \alpha \not \partial \lambda o \tau[\iota \tau] \omega \nu \tau o \iota o v \llbracket \nu \rrbracket \tau \omega \nu, \dot{\omega} c$
 $\mu \eta ̀ \pi \alpha \rho o v ́ c \eta c, a ̉ \lambda \lambda \grave{\alpha} \phi \rho о \hat{\delta} \delta \alpha$ каì ov̉－


 $\tau \rho \in i ̂ \beta \in \mathrm{~L}$ ．${ }^{\prime} \rho \rho \omega\{c\}$ co cùv тoîc coîc．

$$
\text { € } \rho \rho \omega\{c\}<0 .
$$

| （Back $\rightarrow$ ） | Caparíwn | $\phi \iota \lambda$ códout |
| :---: | :---: | :---: |
|  | apà Äкúḍo |  |
|  | фídou． |  |

$13-5[1]$ corr．from $c$ ？
＇Aquila to Sarapion，greetings．I was overjoyed to receive your letter．Our friend Callinicus was testifying to the utmost about the way of life you follow even under such conditions－especially in your
not abandoning your austerities．Yes，we may deservedly congratulate ourselves，not because we do these things，but because we are not diverted from them by ourselves．Courage！carry through what remains like a man！Let not wealth distract you，nor beauty，nor anything else of the same kind：for there is no good in them，if virtue does not join her presence，no，they are vanishing and worth－ less．Under divine protection，I expect you in Antinoopolis．Send Soteris the puppy，since she now
spends her time by herself in the country spends her time by herself in the country．Good health to you and yours！Good health！＇
（Back）＇To Sarapion the philosopher from his friend Aquila．＇
I Akílac Eapati $\omega \boldsymbol{\nu}$ ：I have not identified either of the friends，or Callinicus（line 5）．Sarapion was a philosopher（26）：a profession whose membership was encouraged，at least in the second century， by exemption from munera civilia（Dig．2\％．1．6．8，Hadrian）．See the list by Calderini，Studi ．．．U．E．

sophical doctrine on the subject is summarized by Bernhard in Festgabe f．A．Deissmann 76－8r．Philo－ sophical doctrine on the subject is summarized by Bernhard Lohse，Askese $u$ ．Mönchtum（1969） 52 ff ，
$12 \dot{\alpha} \lambda \lambda \dot{\alpha}$ öt $\mu \eta$ ample Schmid，Atticismus i 245 on Lucian． 19 $\phi$ poba．a choice word，familiar in
rr． 26 Bekker commends it：ф 23 avंr＇่＇may refer to Soteris；or to a third party，＇the lady
house＇（ 3060 I2 etc．）．

3070．Indecent Proposal
$393^{3 B} .78 / \mathrm{D}(\mathrm{r}-2) \mathrm{b}$
$10.1 \times 10^{3} 3 \mathrm{~cm}$.
Plate VIII

This curious piece is in fact a letter；it has been folded，and addressed on the back． But the main text，though it ends with the usual greeting，takes the form of a proclama－ tion．This gives a mock－portentous note to the rather primitive proposition，shakily written and shakily spelt，which Apion and Epimas here offer to Epaphroditus．An equally primitive drawing in the right margin clarifies（without real necessity）their intentions．

The drawing has a label ：$\psi \omega \lambda \grave{\eta}$ каì фіккс．фікєс has so far led a ghostly existence in the grammarians．Herodian i 88． 35 Lentz：disyllables in－кıc are oxytone，$\tau \grave{o}$ ס $\delta \dot{\epsilon}$
 The word can now be seen to have been current in the early Roman period．The genitive must be $\phi i \kappa \kappa \delta o c$ ；whence $\phi \kappa \kappa \delta i \zeta \epsilon \tau v$ in the same sense as $\pi v \gamma i \zeta \epsilon \omega$ ．

| $\rightarrow$ |  |  |
| :---: | :---: | :---: |
|  |  | $\psi \omega \lambda \grave{\eta}$ |
|  |  |  |
|  |  | drawing |
| 5 | $\pi \sim \gamma i c a l ~ к \alpha i ~ к а \lambda \omega ิ ¢ ~$ | каi фikıc |

5 тиүі́сає каi калиิс каї фікьє
${ }^{1}$ Lentz emended to Kikcc，a proper name（allegedly of Alcaeus＇brother）which Herodian cites elsewhere as paroxytone（ii 64I．3）．For this reason $\phi$ ikı appears in Stephanus，but not in LSJ or its supplement．


$\dot{\eta} \mu \epsilon i \nu$ тò тогүісса. ${ }^{\prime \prime} \rho \rho \omega($ (co).

$$
{ }^{\because} \rho \rho \rho \omega(c o) \text {. }
$$

10


 Das Buch (3rd edn., Leipzig 1961) 4r).

8 eppe(co): faint and dirty; perhaps the writer tried to delete it, in favour of the more elegant placing in the next line

## VI. MINOR DOGUMENTS

3071. 16 2B.4.5/C (I-2) a. $6.7 \times 23.4 \mathrm{~cm}$. Reign of Decius. These line-ends come from an edict of the Prefect of Egypt, issued in the sole reign of Decius and here copied in a good cursive with touches of chancery style. The left side of the sheet is lost, and with it more than half of each line of writing (see I note). The back has been reused for a column of scrappy accounts, ending with a total in talents and drachmas.

The content of the edict is obscured by the damage. It has to do with Antinoites, and the avoidance and fulfilment of obligations. It results from a petition addressed to the prefect by a woman or (more probably) a city or its boule. The prefect rules that the defaulters must carry out their obligations, fixes a time limit of thirty days, and prescribes penalties for disobedience. It does not emerge what kind of obligation is in question: perhaps one connected with the performance and evasion of city offices ( $5,8,9,17$ ). Antinoite freedom from liturgies often gave rise to disputes (Actes $X$ Congr. Int. Pap., Varsovie, 73 ff .), and may have some relevance here. SB 7696 illustrates the kind of case which might inspire such an edict at this date.




 $\pi \rho o[\ldots . .$.$\left.] . { }^{19} T\right]$ pauavô (-aï-) $\Delta_{\epsilon \kappa i ́ o v ~}{ }^{20}$ ] vac.
${ }^{1}$ The only certainly attested prefect of the reign of Decius is Aurelius Appius Sabinus. If we restore his name here, and the normal titulature in 19 , we have lines of about equal length : I Av $\rho \eta \dot{\lambda} \lambda \iota o c$
 Correspondingly the lacuna in the other lines will be of $c$. 40 letters. But note that the last date for Appius Sabinus ( 17.7 .250 ) leaves room for a successor within the sole reign of Decius.

 hardly $\omega$ ).

17 e.g. єic âc àv aipet] $\theta \hat{\omega} c u v$
$8 \pi \rho \delta[\theta \epsilon \subset$ ?
號 The edict therefore belongs before Dec. 250 (Aeg. 32 [1952] 155 f.)
3072. $22{ }_{3}$ B. $19 /$ E ( $\mathrm{I}-2$ ) b. $7.8 \times 8.9 \mathrm{~cm}$. c. A.D. $197 / 200$. This scrap comes from the top of a column; on the back, remains of a column of accounts, including two payments to nyktophylakes. The writing is a sober and informal chancery hand.

Content and lay-out suggest comparison with W. Chr. 41 : commentarii of some official, probably the strategus. Cf. 3073 and 3074; and PSI XIV 1444 (revised by Rea, $C d E 47$ (1972) 236). The space between lines 3 and 4 will mark a new section, i.e. a new day. The day's record begins with some function of the imperial cult : offerings, it seems, for Septimius Severus and his prefect Aemilius Saturninus.

 9 ] $\tau \omega v a[$
$2 \dot{d} \rho]$ Xefop $\rho \dot{\varphi}[[\eta]$ would fit the traces well $(-\rho \varphi-$ cannot be read).

 and note.

 senate (A.D. 370), 21102


3073. $42{ }_{5}$ B. $75 / \mathrm{G}(2-4) \mathrm{c} .5 \times 18.5 \mathrm{~cm}$. Third century. Line-beginnings, in a good chancery hand, from the day-book of a strategus; the back is blank. Each day has a separate section, marked off from the next by a very extended paragraphus; the numeral which begins each section projects one letter into the margin. 6 ff . refer to the imperial cult.

 ${ }^{18}$. .]. $\alpha \ldots$. .


 the same imperial titulature in the accusative). But Caracalla and Julia Domna (and the prefect Basilianus or Julianus) might suit equally well; or Aurelian and Vaballathus (and Statilius Ammianus).
There seems to be no room for the pretorian prefects (W. Chr. 4 Iiii 13, PSI i444. 7 f.).

15 ff . The strategus and his basilikos grammateus left for Alexandria?
3074. $182 \mathrm{BB} .73 / \mathrm{J}$ (c). $10 \cdot 3 \times 16 \mathrm{~cm}$. Third century. Another fragment (with upper margin) from the day-book of a strategus, cf. 3072 and 3073. A substantial portion is lost to the right, as can be seen in line 2. The hand is of chancery type. Most of the piece is taken up with a report of proceedings: the strategus investigates on the spot the disappearance of some shepherds and the wounding or death of one of them. On the back, remains of five lines in cursive.






 [....]........ [ remains of one more line.

1 and 2 will have begun with the day of the month. The initial lacuna was therefore not large (and the beginning of line it will be complete as restored).


 in the Panopolite (PBeattyPanop. 1. 328) and many other nomes. Cf. on 7 .
4 The corrector added ${ }^{\circ}$ crparqyóc eimev; the traces do not show whether crparmyóc was written
7 Aqpaß!koo might be the village in the Aphroditopolite, mentioned in 17467 ; the nome-capital
 Taubenschag, $O M$ ii $1 \%$.
8 Probably

8 Probably åikikg $\theta$ शेंva. The sense may be 'mutilated', to judge from 13.
II-12 Apparently the witness answers 'No! He (the body) was Iying like this when Ifound him

3075. $192 \mathrm{~B} .74 / \mathrm{B}$ (c). $5.5 \times 7.5 \mathrm{~cm}$. Third century. Formulary for the opening of a will. This text is written along the fibres, on the back of a register or list of persons. The register mentions a Bovieurýc; this, and the hand, suggest that 3075 belongs to the third century.

Witnesses to a will would attend its opening and formally recognize their seals. The words on this slip of papyrus constitute an outline subscription, in which the witness could attest his participation; the form is quite general, with tic cuvoc in place of a definite subject, as in other model formularies like SB 9226 and 2677. I have not found an exact parallel to the phrasing in extant wills: $4943_{2}$ ff. (a Greek will) has a similar
subscription in different words; presence of witnesses and recognition of seals are combined in BGU 1655. 60 ff. and 2348 ii 5 I ff. (both Roman wills).
 сфра $є \in \hat{i} \delta \alpha{ }^{5}$ [.....].
'...I, X son of X , was present at the opening of the will and recognized (my?) seal,'
I....]..: Avp ${ }^{\prime}\langle\lambda]$ of s would suit the traces; but it is really too long, unless the line projected into the left margin. Did the first word designate the documentary type, as in SB 9226? Alternatively, the whole thing could be a name ........ccivoc; but I can find none which fits.

at è entvoc and eme 4 The trace beforc $\subset \phi \rho a v \epsilon \hat{i} a$ looks most like $\eta$ with
had an unexpected linking-stroke. ט́vilŷ might be relevant, see BG-baresting; not e.g. $v$, unless it to fit it in. The final trace in 1655.62 ; but I don't see how than an extended final letter) : so that the sense should be complete withe of a paragraphus (rather
3076. $273^{3 B}$. $43 /$ F (3-4) b. $8.8 \times$ 10 cm. c. A.D. 225 . Plate XI. This scrap, from the top right-hand corner of a document, cites a petition to Ti. Clau. Herennianus, who assumed the prefecture on direct orders from Rome when the removal of Epagathus left it vacant ( 2705 I2 etc.). The writing is of some interest: a good round hand with occasional serifs; beta with extended base-line, kappa with the upper oblique flattened. I should have assigned it to the mid second century, but for the content; cf. Roberts $G L H$ rib, an early dated example. The back is blank, except for one trace of ink.




 before the break.

2 ]. $\omega \nu$ : the trace is an oblique foot, e.g. $\nu$. $\hat{y} \pi \pi \tau \iota \kappa \hat{v} \hat{v}$ (read by Turner) seems unavoidable ( $\tau$ has been corrected from $\pi$ ). This consularis Syriae is not named; probably the words form part of a longer

$3 . \ldots$ the first has a curved back. E.g. $\bar{\epsilon} \pi / 4[\delta 00$ év.
II Perhaps $\chi[\rho] \epsilon \omega c \tau \omega ิ \nu$.

3077. A. $[\mathrm{r} 3]$ B4/4. (c) I. $5 \times 9.5 \mathrm{~cm}$. A.D. $23 \mathrm{I} / 2$. This census return, which mentions the $d u x$ M. Aurelius Zeno Januarius, was first printed and discussed in Proceedings of the Twelfth International Congress of Papyrology (1970) 397. The text is reprinted here with minor amendments. Another document was originally glued on to the left ; on the back, an account or register.

 apiov (ia--) то̂ $\lambda \alpha \mu(\pi \rho \circ \tau a ́ т о v)]{ }^{5}$ стратך入áтоv каi $K \lambda a v[\delta i ́ o v ~ M a c k о v \lambda \epsilon i v o v] ~{ }^{6}$ тоv



 before the break.
'From the Aurelii Matres (?) . . ., mother Dieus, and . . ., both from the city of the Oxyrhynchi. In accordance with the orders of Aur. Zeno Januarius the most illustrious dux and Claudius Masculinus the most illustrious former prefect, we register for the house-to-house registration of the past gth year of Marcus Aurelius Severus Alexander Caesar the lord the . . . which belongs to us ...'



12 ] Marpeov[.
3078. 19 2B. $76 / \mathrm{A}$ (a). $10.2 \times 7.1 \mathrm{~cm}$. Second century. Oracle-question. This is a text of familiar type: see most recently R. A. Coles, $7 E A 53$ (1967) 121. There are three points of interest. Helios-Sarapis has the unusual epithet veкафópoc, with Doric alpha. The subject is an eye-ailment: such maladies are so prevalent in Egypt, that Hermes himself produced a manual of treatment (Cumont, L'Egypte des astrologues 173). The text itself is abnormally clear and literate, and the basic structure certain: $\tau 0 \hat{\tau} \boldsymbol{z}^{\prime}$ $\mu o r$ סóc forms the apodosis of the conditional, and means 'return this slip to me.' (Similarly in 2613 the stop should come before $\epsilon i$ méd $\lambda \omega$.) See Coles, op. cit. 122. The back is blank.



（1）．The Doric form occurs again in Alexanar＇s letter to the Amazons，Ps．－Call．p．126． 9 Kroll s it a learned touch，like the adscript iotas？
 be acceptable readings．The space is short for $C_{a p}[a \pi i] \delta i$ ．

3079． $22{ }_{3}$ B． 2 I／ $\mathrm{N}(3-4)$ a． $15 \times 26.5 \mathrm{~cm}$ ．Fourth century．A list of ships，with their owners，captains，and cargoes（or capacities）：cf．2415．The transcript begins with the first complete entry；there are traces of at least three lines above．On the back， remains of two columns of accounts in denarii．



 （ $\dot{\rho} \rho \tau$ ．）$\omega \lambda$

5 ки及єр 6 стєкоч入
＇Boat of L．．．．（3）Boat of Julianus（son of Ammonius？），under Aphous as captain，（），747（arta－ ss）．Boat of Leucadius，under Salvius as captain，3，212 art．Boat of Sarapion the speculator，unde Heraclius as captain， 318 art．Boat of Eulogius son of Matrinus，under Aphous as captain， 830 art．＇
${ }_{1}$ The last letter is apparently $\rho$ with an abbreviation stroke．Probably $\left.\kappa\right] \nu \beta \in \rho(\nu \dot{\gamma} \tau \eta \nu)$ ：line 2 where we expect the word，is blank except for a figure at the end．

3080． 273 B． $43 / \mathrm{E}(\mathrm{I}-3)$ a． $10.5 \times 12.3 \mathrm{~cm}$ ．Second century．An＇order＇for various household utensils and supplies．The back is blank．



＇Instruction of Peteuris to his friend Plution．Laodicean garment（？），in perfect condition， Foreign oil，a chous．False purple， 10 staters．Glass flagon with case，fairly new． 2 rings（？）for the globe oil－flask（？）．＇
$3 \lambda a[$ ．］．$\kappa \eta \nu \quad v$ ：$\kappa \eta$（rather than $\kappa a \iota$ or $\mu t$ ）seems the best reading of the cursive group；before that the foot of a descender．$\lambda_{\alpha}[\delta]$ knnóv would fit（ $\lambda a[v$－probably too long），but its credentials are dubious， see L．SJ Suppl．s．v．$\lambda a v \delta \delta \kappa \eta$（vóv？），
5 тaparúmov：of false money， 1411 12；of false measure，SB 9454 （2）10．Possibly this is the imita－ tion purple made from madder（PHolm．26． 29 ff．）；fabric so dyed is $\psi \in \cup \delta o \pi o \rho \phi u \rho o \nu, 105115$.

8 There might be room for a narrow letter between $\phi$ and $\theta$ ．If the reading printed is right

I suppose the theta must be intrusive；сфа⿱宀㠯о八向кข月ос might be an oil－flask of the globular type（D．B． Harden，Roman Glass from Karanis 253）．
${ }^{k \rho}$ ．［．］．$o t$ ：after $\rho$ the top of a high vertical．Possibly kpikoo，though it is short for the space．Kisa， Das Glas im Altertum i 125 shows a globular flask which is attached to its bucket－handie by two bronze rings．

3081．19 2B．75／K（4）a．II $\times 31.5 \mathrm{~cm}$ ．Third century．A short account of jars， written on the back of 3050 ．

 8 а̉vакєкадлине́vov $\bar{a}$
©．．Jars ．．．in store with Diogenes，I33．The first day，1．For Charmosynus，2．Epeiph 21， for my house，I．24th，for my house ．．．uncovered，1．＇

I ］EXOV rather than eu］fxov．
5 Xappócuvov：the name（one example in Pape－Benseler）seems more likely than a reference to
 to ofkov．

3082． 5 rB． $33 / \mathrm{A}$（a）． $9 \times 11.4 \mathrm{~cm}$ ．Third century．Agathus，occupied with embarking the annona，protects his mother by letter：this letter to Phanias，perhaps the village scribe；another to someone else，perhaps the village headman．





＇Agathus to Phanias his brother，very many greetings．You did well to let me know about Mother， and you will do better to stay by her until she stops being bothered．I＇ve written to the headman about this．I should like to come up myself，but haven＇t been able to，having no one with me in the loading of the corn．I pray for your health．＇

8 गipovet́v ：he might be a village official（PRyl．196．9－10 note），though I have not found him attested for the Oxyrhynchite nome；but equally he may head a professional group（ $\gamma \epsilon \rho \delta i \omega \nu$ PGrenf． ii 43．9），or work for an official（（тồ crparךүô̂ 294 19）．
Back．The word after $\Phi$ aví $\alpha$ seems to end in $-\gamma \rho()$ ）the first letter might be kappa；but $\kappa \omega \mu \circ \gamma \rho(\alpha \mu$－ $\mu a \tau \epsilon i)$ doesn＇t really fit the traces，nor does $\beta a z \gamma p S$ ．
3083. 223 B. $16 / \mathrm{A}(\mathrm{r}-4)$ a. $13.5 \times 9.2 \mathrm{~cm}$. Third century. A business note, written on the back (across the fibres) of a piece cut from a roll of accounts. There is no address.





'Aurelius Sarapiacus to Dioscorus his most honoured friend, greetings. You must know that we owe Calpurnius only 34 artabas, and the remainder from my brother's. So if he is pressed, have the 34 art. measured out to him. You haven't been to the north about the guards, and you haven't let the
old man go to bring (them). So either send him, or go there yourself and bring them, at once. I pray for your health.'
3084. $294^{\mathrm{B}} .44 / \mathrm{G}(2-3)$ a. II $\times 11 \mathrm{~cm}$. Second to third century. A business-like note: 'The prefect is said to have arrived in the Heracleopolite on the 24 th.' The point may be an implied warning : the prefect is already near the borders of the Oxyrhynchite; the addressee Themistocles should make haste to put the affairs of his $\begin{gathered}\pi \\ \pi\end{gathered} \tau \rho \circ \pi \eta^{\eta}$ in order before the inspection begins.


 є́ $\pi \iota \tau р о ́ \pi \omega \iota$.
'Heraclius to Themistocles his most honoured friend, greetings. His Excellency the prefect is said to have arrived in the Heracleopolite on the 24th at evening. I write to let you know this, my lord. I pray for your health my lord, in fortune with all your household.'

Back 'To Themistocles the procurator.'
I $\Theta \epsilon \mu<c r o \kappa \lambda \epsilon \hat{\imath}$; not identifiable. The name is fairly common in the first century A.D. ( $16614-5$ n.) ;

3 крárccтoc: the title suggests a date not much later than the second century (Stein, Die Prüfekten ${ }_{177}$ f.), though the hand would allow more latitude.
3085. $22{ }_{3}$ B. $15 /$ C (6-9)b. $8.8 \times 11 \mathrm{~cm}$. Third century. Financial arrangements, and a threat to back them up, written across the fibres in a practised cursive. The back has traces of ink.

## MINOR DOCUMENTS





'Hermias to Sarapion his very dear friend, greetings. You ought not to have gone off unreasonably 'Hermias to Sarapion his very dear friend, greetings. You ought not to have gone of unreasonably
with the price of the pig i.e. 60 dr. So kindly pay it over to Alexander, the man who brings you this
letter, from whom I've received the same sum. So don't involve me in unreasonable bother (?), otherwise I may claim the expenses from you too. Good health.'
$6(\delta \rho.) \xi$ : a substantial pig, to judge from the prices listed by Johnson, Roman EgYpt 231 .

3086. $4 \mathrm{IB} .6 \mathrm{r} / \mathrm{K}(\mathrm{a}) .55 .3 \times 7.6 \mathrm{~cm}$. Third/fourth century. A business note, written across the fibres (and parallel with the greater dimension) of a slip of papyrus. The hand is an elegant upright cursive of the third or early fourth century. There is no address on the back, though folds parallel with the writing are clearly visible.





'Nemesianus to Colluthus his very dear friend, greetings. Syrus had the talent a long time ago, and Nilus the I tal. 700 dr. ages ago, and we paid over the remainder to him as well. So let him not stir up against us a man who has been a perfect partner to us for such a long time (?). Keep the remainder, which isn't large, or's the linen-weavers, (2nd hd.?) I pray for your health.'
3087. 23 3B.8/F (4-5) a. $10.5 \times 22.5 \mathrm{~cm}$. Third/fourth century. An ill-spelt letter, written (both text and final greeting) by a practised hand; the back is blank Pataris believes himself to have rented a certain area; Ptolemaeus and Heraclius claim it instead; Nunechium is to determine the facts.






 то入доі̂с хро́⿱亠乂口儿，

＇To my lady Nunechium，Pataris sends greetings．As Dioscorus the tax－farmer conceded me the area of Helicon as far as the reed－bed at Bassias for 500 dr. ，and I went off（？）and worked on what
I had rented and was stoped by Ptolemaeus and Heraclius－if Dioscorus has given（them）part of I had rented and was stopped by Ptolemaeus and Heracilus－if bioscorus has given（them）pare of
what I rented，write to me and I won＇t work on that area；but if he has given them the area at Tacona，write to me and I＇ll stop them coming on to our property．Dioscorus himself too knows that it＇s now thirty years that I＇ve had this area．Good health for many years．＇
 ．Marápıc or－－pєìc？
$4^{-6}$ Helicon at least should be a place－name，like Tacona in 14 f．Neither Helicon nor Bassias is among the geographical names in $W B$ iii or $W B$ Suppl．iii．

7 （ $\delta \rho$ ．）$\phi$ ：the figure is much overwritten，with traits of $\gamma$ and $a$（？）as well．
$\pi$ ．$\theta a \delta \in$ ：the trace suggests $a \pi a \rho \theta a:$ for $a \dot{a} \pi \hat{\eta} \lambda \theta a, \delta \epsilon \in ?$
16 Apparently avroî，i．e àjroì（ $($ ），with－rocc repeated in 17 by mistake．

## INDEXES

Figures in small raised type refer to fragments，small roman numerals to columns． An asterisk indicates that the word to which it is attached is not recorded in LSJ or Suppl．Square brackets indicate that a word is substantially restored，round brackets that it is expanded from an abbreviation or a symbol．Words completely restored，i．e．of which no portion is extant in the text，are not indexed；nor is the article．

I．NEW LITERARY AND SUBLITERARY TEXTS
（2999－3013， 3024 ェ5－19）

ár $\gamma$ a日óć 3006 16．


ayatav 3004 4．$^{\text {a }}$ ．


A 7 xičc 3003 i 15,18
ádêd $\phi \dot{\prime} 3013$ 10，［18］．

а́ ¿́кос $3006{ }^{3}$ ，［14］．
ádicuc 3006 но．
ádoд入oc 301026 ？







Alakió̀nc $3002{ }_{22}$
Aíac 302415 ．
Aivéac 3003 i 12， $13,17$.
aic $\begin{aligned} & \text { चси } \\ & 3008 \\ & 4\end{aligned}$ ．
àкарŋ̆́ 3005 i 5.
åкоข้є兀 $3006[1], 9301122$


à גâc $\theta a z ~ 3000$ schol． 5
ả $\lambda \dot{\eta} \theta \epsilon \epsilon a[3013$ 25］．


ä $\lambda$ loc 3006 ri（em） 3009
à $\lambda$ ó́исстос $[301042$ 2 $]$ ．
$4 \mu \dot{\lambda} \lambda \theta \epsilon \iota a 003$ ii 19
à $\mu \in \epsilon \epsilon \hat{\nu} 3007 \mathrm{i} 20$.
A $\mu \epsilon \nu \nu \bar{\omega} \phi \ll 301121$ ？
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ằv（ $=$ èáv） 3004 го．
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àvá̀vece 301029 ．

avopayätề 3011 ro
àvev 300625.
avíp 3002 2I 3006 7，12，13， $21,23$.
${ }_{\alpha} \nu \theta \in \mu(a$ ？） 3000 schol． 17 ．
ăvopouroc 3000 ii 2 ，schol． 193005 i $_{4} 3006$［15］，
18，22， 26.
apqà $\lambda$ ay $\mu \alpha{ }^{2} 301043$
${ }_{a} \nu($ ri rov） 3000 schol． 12 ？，schol． 17 ？
àvi ifoc［3002 24？］．
àvtıa $\mu$ ßávéOal 300817
avuாóderoc 3000 schol． 9 ．
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à ào $\lambda \lambda$ ưvaı $[3006 \mathrm{r}]$ ］ 3007 i I



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d．pyàéóc 3002 I3．
＂คpyoc 3003 ii 4 ．


ӓрıстос 3006 гз．
äpxє 3006 го．
¿¿стифе́̀ектос 30022.



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Bápoc 3008 12．
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Blveiv 3010 30．
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Bout－ 29998.
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yeitcur 3007 i I？

रevpaiouc［3006 7］．
$\gamma \in{ }^{\prime}$ pur 300223.


ripvectal 3003 i $183010 \times 6$［3013 31］．

$\gamma \lambda \omega с с о т о \mu \epsilon \hat{\nu} 301319$.
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Oe氏kvival 30043.
Aeviac 3012 3．
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I．NEW LITERART AND SUBLITERART TEXTS

```
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\lambda\lambda\piic }3005\mathrm{ i 21.
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Lva< 3003 i 20.
Nut (evvo or Evol) [3000 i 4]
&\nu\oт\in[3005 i 14,?]
vore\lambda!́{3003 i 2 1.
```



```
غ<\pi\epsilon\ell\rho\chi<\epsilon0au 3003 i Io
&\mp@code{emi 3002 &,8,14.}
```




```
\epsilon<\pi0(\epsilon\tauкк\hat{\omega}\subset?) 3000 schol. 5
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ти\muаí\epsilon0a\iota 3002 %.
\piтл\epsiloni0\inc0au 3002 25.
\pi\iotac<0\lambda\eta' }3012 1. 
\pi⿰cro\{́y 3012 1. 
<<\iota\tau\rhoध́\pi\epsilon\iota\nu[3013 13?].
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${ }^{2}$ Eptvóc 3013 27？（pap．corrupt）．
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ย̇таîpoc 3002 ェ7 3007 i 13.
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Ётос 3003 i 10 ？
${ }^{6} \boldsymbol{x} 300412$.



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єvitc 3002 I 3 ．
є ่̇тvxє

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$Z$ eúc 3000 schol． 83003 ii 16
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〔 $\hat{\sim} \nu$［3004 6］．




ท＇є 2999 І2（ $\eta^{3}$ ○ $\circ \eta$ ）［3003 i 3］

$\dot{\eta} \mu \epsilon^{\prime} \rho a \quad\left[30113^{?}\right]$ ］
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${ }^{\bullet}{ }^{\circ} \mathrm{H} p \eta 30025$.
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$\theta \epsilon \epsilon \mu-301023$ ．
$\theta$

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## Augustus

Kaîcap ảviкптoc ท̆pewc $3020^{\text {¹i }}$ ii ．



## Tiberius

Tı $\beta$ époc Year 2304725 Year 1230473 r.
Vespasian, Titus

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## Trajan



$\theta$ өèc Tpalavóc Year 1230156 Year unknown 3015 13.
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## Margus Aurelius and Verus

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 Year 7(?) 3027 6-8.

## Septimius Severus


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 Evic. CeBaccol Year 15 (?) 3030 17-20
Year 830185
Elagabalus or Severus Alexander

$$
\text { í кúploc } \dot{\eta} \mu \omega \hat{\nu} \text { av̀roкрátшผp . . Year } 230328 .
$$

## Severus Alexander


 Mamaea) 3073 g.

Philifpi
 $\left(+\right.$ Ceßacroi $\left.^{\prime}\right)$.

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Decius

Gallus and Volusianus


Valerian and Gallienus

Valerian (I or II?)


## Gallienus?

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©an̂cc，d．of Horus，m．of Philadelphus 30332. ©єayévŋc 3064 г．
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[^0]:    I A similar set of unspecified years was tentatively postulated for PMarmarica by Dr. Rea (Par. del

